Deaths &

Property &

Event Type and Details

Date/Time

Location

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OWA, Southwest				
IARRISON COUNTY 3.3 NW CA	LIFORNIA JCT [41.85, -96.03]			
	05/06/08 19:45 CST		8K	Thunderstorm Wind (EG 52 kt)
	05/06/08 19:45 CST		0	Source: Emergency Manager
hunderstorm winds estimated at 60	mph blew some shingles off a home, flipp	ped 2 center pivots	and caused dama	ge to a shed 3 miles north of Little Sioux.
IARRISON COUNTY 4.2 N RIVE	R SIOUX [41.86, -96.06]			
	05/06/08 19:45 CST		0	Thunderstorm Wind (EG 52 kt)
	05/06/08 19:45 CST		0	Source: Emergency Manager
hunderstorm wind gusts estimated	at 60 mph downed large tree branches an	d caused shed da	mage 4 miles north	n northwest of Little Sioux.
IARRISON COUNTY 0.9 SE LOG	GAN [41.64, -95.79]			
	05/06/08 20:00 CST		0	Thunderstorm Wind (EG 50 kt)
	05/06/08 20:00 CST		0	Source: Trained Spotter
hunderstorm wind gusts estimated	around 60 mph downed a tree in Logan.			
vere fed by moderately unstable ai	on an outflow boundary and ahead of a ir with surface temperatures in the 70s to craska and into southwest lowa during the reports.	around 80 and d	ewpoint temperatu	ures in the 50s. The
IA-Z079) MILLS, (IA-Z091) PAGE				
	05/24/08 04:40 CST 05/24/08 07:30 CST		0	High Wind (MAX 50 kt)
weakened by the time they pressed	e fed by a strong low-level jet advecting of into southwest lowa, an area of strong damage, mainly in Lancaster county News about 530 and 830 am CDT.	winds of 50 to 60	mph developed in	their wake. These
MILLS COUNTY 2.9 SW PACIFIC	CITY [41.02, -95.86]			
	05/25/08 19:00 CST		0	Thunderstorm Wind (EG 52 kt)
	05/25/08 19:00 CST		0	Source: Amateur Radio
A weather spotter relayed a report th	rough amateur radio of estimated thunder	storm wind gust of	60 mph.	
REMONT COUNTY HAMBURG				
	05/25/08 19:05 CST		0	Thunderstorm Wind (EG 50 kt)
	05/25/08 19:05 CST		0	Source: Newspaper
hunderstorm wind gusts estimated	at around 60 mph downed a few trees and	d limbs in town.		
PAGE COUNTY 0.7 S SHENANDO	· · ·			Thursday Mr. 1910 7111
	05/25/08 19:10 CST		0	Thunderstorm Wind (MG 54 kt)
	05/25/08 19:15 CST		0	Source: AWOS
The Awos in Shenandoah measured several large trees causing structura	a thunderstorm wind gust of 62 mph. Th I and other damage.	e winds blew out s	ome store windows	s in town and knocked down or split
PAGE COUNTY 3.6 NNE YORKTO			•	Thursday I and Mind (FO 50)
	05/25/08 19:30 CST		0	Thunderstorm Wind (EG 52 kt)
	05/25/08 19:30 CST		0	Source: Trained Spotter
Γhunderstorm winds estimated at 60	mph downed a couple of 6 inch in diamet	er tree limbs.		
PAGE COUNTY ESSEX [40.83, -9	95.30]			

Page 1 of 17 Printed on: 08/02/2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/25/08 19:30 CST		0	Thunderstorm Wind (EG 55 kt)
	05/25/08 19:30 CST		0	Source: Emergency Manager
hunderstorm wind gusts estimated at over	er 60 mph snapped power poles in th	ne area.		
OTTAWATTAMIE COUNTY 8.3 ESE H	ANCOCK [41.36, -95.22]			
	05/25/08 19:45 CST		0	Thunderstorm Wind (EG 50 kt)
	05/25/08 19:45 CST		0	Source: Trained Spotter
Thunderstorm wind gusts downed several	large tree branches.			
A thunderstorm complex developed alor 25th. The storms spread quickly northea Lincoln into southwest lowa.	= -		-	_
MONONA COUNTY 3.5 S WHITING [42				
	05/29/08 17:45 CST		0	Hail (0.75 in)
	05/29/08 17:45 CST		0	Source: Public
MONONA COUNTY 4.0 SSW MOORHE	AD [41.88, -95.91], 0.9 NNW PREPA	ARATION [41.88, -9	5.84]	
	05/29/08 19:00 CST	,	0	Tornado (EF1, L: 3.80 mi , W: 200 yd)
	05/29/08 19:10 CST		0	Source: NWS Storm Survey
trees and snapped a 3 foot diameter oak to generally less than 100 yards, although it i	reached a maximum width of around	en coop at anothe	-	
trees and snapped a 3 foot diameter oak to generally less than 100 yards, although it i	ree at its base and damaged a chick reached a maximum width of around	en coop at anothe	-	
trees and snapped a 3 foot diameter oak tr generally less than 100 yards, although it i	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST	en coop at another 200 yards.	farmstead. The p	ath width of the tornado damage was Thunderstorm Wind (EG 55 kt)
rees and snapped a 3 foot diameter oak tr generally less than 100 yards, although it in HARRISON COUNTY 2.1 N RIVER SIO A Coop Observer estimated thunderstorm	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed	en coop at another 200 yards.	farmstead. The p	ath width of the tornado damage was Thunderstorm Wind (EG 55 kt)
rees and snapped a 3 foot diameter oak tr generally less than 100 yards, although it in HARRISON COUNTY 2.1 N RIVER SIO A Coop Observer estimated thunderstorm	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed	en coop at another 200 yards.	farmstead. The p	ath width of the tornado damage was Thunderstorm Wind (EG 55 kt)
trees and snapped a 3 foot diameter oak trees and snapped a 5 foot diameter oak trees	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed	en coop at another 200 yards.	farmstead. The p 0 0 eter tree limbs.	ath width of the tornado damage was Thunderstorm Wind (EG 55 kt) Source: COOP Observer
trees and snapped a 3 foot diameter oak trees and snapped a 5 foot diameter oak trees	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed A [41.76, -95.87] 05/29/08 19:15 CST 05/29/08 19:15 CST	en coop at another 200 yards. 4 to 6 inch in diam	o o eter tree limbs.	ath width of the tornado damage was Thunderstorm Wind (EG 55 kt) Source: COOP Observer Thunderstorm Wind (EG 52 kt)
rees and snapped a 3 foot diameter oak trees and snapped a 5 foot diameter oak trees and snapped a 6 foot diameter oak trees and snapped a 6 foot diameter oak trees and snapped a 7 foot diameter oak trees a	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05]	en coop at another 200 yards. 4 to 6 inch in diam	o o eter tree limbs.	ath width of the tornado damage was Thunderstorm Wind (EG 55 kt) Source: COOP Observer Thunderstorm Wind (EG 52 kt)
rees and snapped a 3 foot diameter oak to generally less than 100 yards, although it of the HARRISON COUNTY 2.1 N RIVER SION A Coop Observer estimated thunderstorm HARRISON COUNTY 4.2 N MAGNOLIAN A report of 60 mph winds was received via	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05]	en coop at another 200 yards. 4 to 6 inch in diam	o o eter tree limbs.	ath width of the tornado damage was Thunderstorm Wind (EG 55 kt) Source: COOP Observer Thunderstorm Wind (EG 52 kt)
trees and snapped a 3 foot diameter oak to generally less than 100 yards, although it is than 100 yards. Although it is than 100 yards. A Coop Observer estimated thunderstorm HARRISON COUNTY 4.2 N MAGNOLIA A report of 60 mph winds was received via thanks.	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed A [41.76, -95.87] 05/29/08 19:15 CST 05/29/08 19:15 CST a amateur radio, although no local data.	en coop at another 200 yards. 4 to 6 inch in diam	o o eter tree limbs.	Thunderstorm Wind (EG 55 kt) Source: COOP Observer Thunderstorm Wind (EG 52 kt) Source: Amateur Radio
A report of 60 mph winds was received via	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed A [41.76, -95.87] 05/29/08 19:15 CST 1 amateur radio, although no local data amateur radio, although 19:25 CST 05/29/08 19:25 CST	en coop at another 200 yards. 4 to 6 inch in diam	o o o o t the time.	Thunderstorm Wind (EG 55 kt) Source: COOP Observer Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 61 kt) Source: Trained Spotter
Thunderstorm winds which were estimated	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed [41.76, -95.87] 05/29/08 19:15 CST 05/29/08 19:15 CST a amateur radio, although no local date of the control	en coop at another 200 yards. 4 to 6 inch in diam	o o o o t the time.	Thunderstorm Wind (EG 55 kt) Source: COOP Observer Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 61 kt) Source: Trained Spotter
rees and snapped a 3 foot diameter oak to generally less than 100 yards, although it is than 100 yards. Although it is than 100 yards, although it is that 100 yards, although it is than 100 yards, although it is than	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed [41.76, -95.87] 05/29/08 19:15 CST 05/29/08 19:15 CST a amateur radio, although no local date of the control	en coop at another 200 yards. 4 to 6 inch in diam	o o o o t the time.	Thunderstorm Wind (EG 55 kt) Source: COOP Observer Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 61 kt) Source: Trained Spotter
Thunderstorm winds which were estimated	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed A [41.76, -95.87] 05/29/08 19:15 CST 05/29/08 19:15 CST a mateur radio, although no local data 41.84, -95.71] 05/29/08 19:25 CST 05/29/08 19:25 CST d at 70 mph by a trained spotter flipp	en coop at another 200 yards. 4 to 6 inch in diam	o o o eter tree limbs. O o o t the time. O o o o o o o o o o o o o o o o o o o	Thunderstorm Wind (EG 55 kt) Source: COOP Observer Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 61 kt) Source: Trained Spotter n medium size tree limbs.
rees and snapped a 3 foot diameter oak to generally less than 100 yards, although it of the penerally less than 100 yards, although it of the penerally less than 100 yards, although it of the peneral less than 100 yards, a	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed A [41.76, -95.87] 05/29/08 19:15 CST 05/29/08 19:15 CST a mateur radio, although no local data and the control of the contro	en coop at another 200 yards. 4 to 6 inch in diam amage was noted a	o o eter tree limbs. O o o t the time. O o o o o o o o o o o o o o o o o o o	Thunderstorm Wind (EG 55 kt) Source: COOP Observer Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 61 kt) Source: Trained Spotter In medium size tree limbs. Thunderstorm Wind (EG 55 kt) Source: Trained Spotter
trees and snapped a 3 foot diameter oak tregenerally less than 100 yards, although it is that the state of th	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed A [41.76, -95.87] 05/29/08 19:15 CST 05/29/08 19:15 CST a amateur radio, although no local data and the control of the contr	en coop at another 200 yards. 4 to 6 inch in diam amage was noted a	o o eter tree limbs. O o o o o o o o o o o o o o o o o o o	Thunderstorm Wind (EG 55 kt) Source: COOP Observer Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 61 kt) Source: Trained Spotter In medium size tree limbs. Thunderstorm Wind (EG 55 kt) Source: Trained Spotter e also downed in the area and a roof of
Thunderstorm winds which were estimated than the standard winds with the standard with the	ree at its base and damaged a chick reached a maximum width of around UX [41.83, -96.05] 05/29/08 19:10 CST 05/29/08 19:10 CST wind gusts of 60 to 65 mph downed A [41.76, -95.87] 05/29/08 19:15 CST 05/29/08 19:15 CST a amateur radio, although no local data and the control of the contr	en coop at another 200 yards. 4 to 6 inch in diam amage was noted a	o o eter tree limbs. O o o t the time. O o o o o o o o o o o o o o o o o o o	Thunderstorm Wind (EG 55 kt) Source: COOP Observer Thunderstorm Wind (EG 52 kt) Source: Amateur Radio Thunderstorm Wind (EG 61 kt) Source: Trained Spotter In medium size tree limbs. Thunderstorm Wind (EG 55 kt) Source: Trained Spotter

Page 2 of 17 Printed on: 08/02/2016

MONONA COUNTY --- 0.5 W ONAWA MUNI ARPT [42.02, -96.11], 0.5 NW ONAWA [42.03, -96.11], 0.8 ENE ONAWA [42.03, -96.09], 0.9 E ONAWA MUNI

ARPT [42.02, -96.08]

ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/29/08 19:38 CST		0	Flash Flood (due to Heavy Rain)
	05/29/08 21:38 CST		0	Source: Emergency Manager
leavy rainfall flooded streets in town promptin	g their closure. Apparent damag	e was minimal.		
SHELBY COUNTY EARLING [41.78, -95.42				Thursdaystown Wind (FO FO Id)
	05/29/08 19:44 CST 05/29/08 19:44 CST		0	Thunderstorm Wind (EG 52 kt) Source: Law Enforcement
	03/29/06 19:44 CS1		U	Source. Law Emolcement
HARRISON COUNTY 2.1 N RIVER SIOUX [41.83, -96.05]			
	05/29/08 21:30 CST		0	Thunderstorm Wind (EG 56 kt)
	05/29/08 21:30 CST		0	Source: COOP Observer
A Cooperative Observer estimated thunderston several hour period.	m wind gusts of 65 mph with this	s storm. This was	the second severe	e thunderstorm to hit the area in a
SHELBY COUNTY HARLAN [41.65, -95.33]	05/29/08 22:15 CST		0	Thunderstorm Wind (EG 50 kt)
				,
	05/29/08 22:15 CST		0	Source: Law Enforcement
Thunderstorm wind gusts estimated at 60 mph	blew a large tree onto a home.			
FREMONT COUNTY IMOGENE [40.88, -95.	-		_	
	05/29/08 23:40 CST		0	Thunderstorm Wind (EG 52 kt)
	05/29/08 23:40 CST		0	Source: Emergency Manager
Power lines were downed by thunderstorm wir	ds gusting to 60 mph.			
PAGE COUNTY 0.7 S SHENANDOAH [40.7				
	05/29/08 23:45 CST		0	Thunderstorm Wind (EG 55 kt)
	05/30/08 00:00 CST		0	Source: Emergency Manager
Thunderstorm wind gusts estimated at 60 to 69 area.	5 mph uprooted and damaged la	rge trees which kn	ocked down power	r lines and damaged a house in the
HARRISON COUNTY 0.2 SW MISSOURI VI LOGAN [41.67, -95.74]	Y ARPT [41.53, -95.88], 1.3 ESE	MISSOURI VLY [41.56, -95.88], 3.0	NE LOGAN [41.68, -95.76], 3.6 ENE
	05/30/08 06:00 CST		0	Flood (due to Heavy Rain)
	05/30/08 09:15 CST		0	Source: Official NWS Observations
Heavy rainfall during the evening and overnigh Valley during the morning hours of May 30th. flooding affected mainly just agricultural lowlan	The river reached a 19.9 foot cre	-	-	_
	- 05 001 4 4 MOM DA OUTIO 10	T [41.00, -95.87], 4	4.7 SSW PACIFIC	JCT [40.96, -95.84], 7.4 SSW
_	·	107 140 65 55 55		NTV 144 05 05 051
MILLS COUNTY 3.4 W PACIFIC CITY [41.0 ⁻ PACIFIC JCT [40.92, -95.85], 6.9 W TABOR [4	·	JCT [40.98, -95.82], 1.4 W PACIFIC C	CITY [41.05, -95.85] Flood (due to Heavy Rain)

 -95.83], 6.4 W PERCIVAL [40.74, -95.92], 5.7 NW BARTLETT [40.93, -95.87]
 0
 Flood (due to Heavy Rain)

 05/31/08 23:59 CST
 0
 Source: Official NWS Observations

FREMONT COUNTY --- 1.6 NW BARTLETT [40.89, -95.80], 2.2 NNW PERCIVAL [40.78, -95.82], 3.7 W HAMBURG [40.60, -95.72], 5.7 SW PAYNE [40.61,

through Rulo, Nebraska, which is in extreme southeast Richardson county. Although those sites are in Nebraska the flooding affected the lowa side of the river also. The river stage at Plattsmouth reached a 30 foot crest around 10 am CDT on May 31st, flood stage is 26 feet. This flooding event lasted into the

early morning hours of June 2nd. The flooding affected mainly agricultural lowlands .

Page 3 of 17 Printed on: 08/02/2016

Location	Date/Tille	Deaths &	riopeity &	Event Type and Details
		Injuries	Crop Dmg	
Heavy rainfall during the evening of May 29th	n culminated nearly a week of scatte	ered heavy rain p	roducing thunderst	forms that occurred along the Misso

Dato/Time

Heavy rainfall during the evening of May 29th culminated nearly a week of scattered heavy rain producing thunderstorms that occurred along the Missouri River basin. The heavy rains caused the Missouri River to flood from near its confluence with the Platte River near Plattsmouth, Nebraska, downstream through Rulo, Nebraska, which is in extreme southeast Richardson county. Although those sites are in Nebraska the flooding affected the lowa side of the river as well. Flooding along the Missouri River in Fremont county from this event began during the late afternoon hours of May 30th. The river at Nebraska City crested just over 21 feet at 1115am CDT on June 1, flood stage is 18 feet. The flooding continued into the evening hours of June 2nd. The flooding affected mainly agricultural lowlands but also flooded a few county roads in the area, especially near the confluence with the Nishnabotna River near Hamburg which was also running high.

FREMONT COUNTY --- 1.2 W HAMBURG [40.60, -95.67], 1.5 ENE HAMBURG REIDS ARPT [40.59, -95.62], 2.9 SW RIVERTON [40.65, -95.61], 4.0 N HAMBURG [40.66, -95.64]

 05/30/08 22:15 CST
 0
 Flood (due to Heavy Rain)

 05/31/08 15:30 CST
 0
 Source: Official NWS Observations

Heavy rainfall during the evening and overnight hours of May 29th and 30th culminated nearly a week of scattered heavy rain producing thunderstorms that occurred over the Nishnabotna River basin. The heavy rains caused the Nishnabotna River to surpass flood stage in the Hamburg area. The river at Hamburg reached a 23.6 foot crest around 7 am CDT on May 31st, flood stage is 23 feet. The flooding affected mainly just some agricultural lowlands near town

A warm front lifted north across the region during the afternoon and evening hours of May 29th followed by a weak cool front passage later that night. As the warm front passed, temperatures warmed into the lower to mid 80s and dewpoint temperatures climbed into the 65 to 70 degree range. The whole system was aided by an intense upper level low pressure area that moved from the eastern Rockies into the northern plains. The combination of the high instability in place, the 2 fronts and the upper level disturbance created conditions that were favorable not only for severe thunderstorms, a few of which were supercells that produced tornadoes, but also areas of very heavy rainfall. The heavy rain caused river flooding across southwest lowa that in some cases lasted into early June.

NEBRASKA, East

KNOX	COLINTY	5 7 NW	CROFTON	[42.7897.57]

05/01/08 15:55 CST 0 Hail (1.00 in) 05/01/08 15:55 CST 0 Source: Public

The ground was covered with hail, some up to quarter size.

Thunderstorms developed over extreme northeast Nebraska along a warm front that extended east from low pressure in northeast Nebraska. The thunderstorms produced isolated large hail reports in northeast Nebraska before lifting into South Dakota and northern lowa where they further intensified producing more numerous hail reports along with a few tornadoes. The whole system was associated with an unseasonably strong upper level system that had moved over western Nebraska.

KNOX COUNTY	1.0 W CROFTON	[42.73, -97.50]
-------------	---------------	-----------------

05/06/08 13:47 CST 0 Hail (0.75 in)

05/06/08 13:47 CST 0 Source: Trained Spotter

The storm also produced 50 mph winds.

A thunderstorm complex that rolled across South Dakota during the morning and early afternoon hours of May 6th, pushed an outflow boundary into northern Nebraska. Isolated severe storms developed on this boundary and tracked across far northeast Nebraska during the early to mid afternoon hours. Additional storms would fire on the same boundary farther to the west and southwest later that afternoon. Those storms eventually tracked across eastern Nebraska.

BOONE COUNTY 5	1 NNW AKRON	[41.80, -98.26]
----------------	-------------	-----------------

05/06/08 17:50 CST 0 Hail (1.75 in)

05/06/08 17:50 CST 0 Source: Law Enforcement

This storm also produced a possible funnel cloud.

THURSTON COUNTY --- 1.0 W WINNEBAGO [42.23, -96.49]

05/06/08 18:55 CST 0 Hail (0.75 in)

05/06/08 18:55 CST 0 Source: Law Enforcement

BURT COUNTY --- 0.5 E TEKAMAH [41.78, -96.22]

05/06/08 19:45 CST 0 Thunderstorm Wind (MG 51 kt)

05/06/08 19:45 CST 0 Source: ASOS

Page 4 of 17 Printed on: 08/02/2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Measured by the Tekamah Asos.				
JOHNSON COUNTY 0.5 W TECU	UMSEH [40.37, -96.19]			
	05/06/08 21:50 CST		0	Thunderstorm Wind (EG 52 kt)
	05/06/08 21:50 CST		0	Source: Emergency Manager
Thunderstorm winds estimated at 6	0 mph blew a very large plastic tank 1/2 mil	le and flipped a se	mi-trailer truck.	
NEMAHA COUNTY 2.8 S JOHNS	SON [40.38, -96.00]			
	05/06/08 22:11 CST		0	Thunderstorm Wind (EG 52 kt)
	05/06/08 22:11 CST		0	Source: Public
Thunderstorm winds were estimated	d by the public at between 60 and 70 mph.	Some 2 to 3 inch	diameter tree limbs	s were downed from the winds.
NEMAHA COUNTY 2.0 SSW AUI				
	05/06/08 22:20 CST		0	Thunderstorm Wind (EG 52 kt)
	05/06/08 22:20 CST		0	Source: Trained Spotter
Thunderstorm wind gusts estimated	d at 60 mph or more severely rocked a traile	er near town.		
= = =	air with surface temperatures in the 70s to braska and into southwest lowa during th reports.			
PAWNEE COUNTY 6.3 WSW DU -96.16]	J BOIS [40.00, -96.16], 5.4 WSW DU BOIS [40.00, -96.16]	40.00, -96.14], 4.1	WSW DU BOIS [4	0.02, -96.13], 5.6 W DU BOIS [40.02,
	05/09/08 09:00 CST		0	Flood (due to Heavy Rain)
Flooding clong Turkey Crook and its	05/09/08 13:15 CST	GE poor the Kanada	0	Source: Emergency Manager
owlands also experienced flooding. An upper level disturbance that tra	05/09/08 13:15 CST s tributaries caused the closure of Highway . The flooding caused around \$400,000 doll acked across southeast Nebraska during at 7am CDT on the 9th were	ars damage to bri	0 as border. A few odges and culverts a	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to
lowlands also experienced flooding. An upper level disturbance that traction that traction area. Twenty-four hour rainfall southern Pawnee county along Tu	05/09/08 13:15 CST s tributaries caused the closure of Highway . The flooding caused around \$400,000 doll acked across southeast Nebraska during at 7am CDT on the 9th were	ars damage to bri	0 as border. A few odges and culverts a	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to
lowlands also experienced flooding. An upper level disturbance that traction that traction area. Twenty-four hour rainfall southern Pawnee county along Tu	05/09/08 13:15 CST s tributaries caused the closure of Highway . The flooding caused around \$400,000 doll acked across southeast Nebraska during Il totals ending at 7am CDT on the 9th wer urkey Creek and its tributaries.	ars damage to bri	0 as border. A few odges and culverts a	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to
lowlands also experienced flooding. An upper level disturbance that traction that traction area. Twenty-four hour rainfall southern Pawnee county along Tu	o5/09/08 13:15 CST s tributaries caused the closure of Highway. The flooding caused around \$400,000 doll acked across southeast Nebraska during I totals ending at 7am CDT on the 9th wer larkey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, -	ars damage to bri	o as border. A few o dges and culverts a ars of May 9th broi s east of Beatrice.	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in
An upper level disturbance that trathe area. Twenty-four hour rainfall southern Pawnee county along TumADISON COUNTY 0.8 ESE MA Thunderstorm wind gusts estimated vehicles. A few trees and large limb	o5/09/08 13:15 CST s tributaries caused the closure of Highway . The flooding caused around \$400,000 doll acked across southeast Nebraska during Il totals ending at 7am CDT on the 9th wer urkey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, - 05/23/08 00:30 CST	the overnight houe around 2 inches 97.42]	as border. A few ordges and culverts a urs of May 9th brois east of Beatrice.	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in Thunderstorm Wind (EG 50 kt) Source: Newspaper hich damaged several homes and
An upper level disturbance that trathe area. Twenty-four hour rainfall southern Pawnee county along TumADISON COUNTY 0.8 ESE MA Thunderstorm wind gusts estimated vehicles. A few trees and large limb	s tributaries caused the closure of Highway. The flooding caused around \$400,000 doll acked across southeast Nebraska during It totals ending at 7am CDT on the 9th were trikey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, -05/23/08 00:30 CST 05/23/08 00:45 CST dat close to 60 mph caused damage in the los were also downed in the Madison area to to how easily the trees were uprooted.	the overnight houe around 2 inches 97.42]	as border. A few ordges and culverts a trs of May 9th brois east of Beatrice. 0 0 0 uprooted trees wolk. Wet ground du	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in Thunderstorm Wind (EG 50 kt) Source: Newspaper hich damaged several homes and ue to heavy rain over the few days prior
An upper level disturbance that trathe area. Twenty-four hour rainfall southern Pawnee county along Tum MADISON COUNTY 0.8 ESE MA Thunderstorm wind gusts estimated wehicles. A few trees and large limb to this event may have contributed to	s tributaries caused the closure of Highway. The flooding caused around \$400,000 doll acked across southeast Nebraska during It totals ending at 7am CDT on the 9th were trikey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, -05/23/08 00:30 CST 05/23/08 00:45 CST dat close to 60 mph caused damage in the less were also downed in the Madison area to to how easily the trees were uprooted. TY [40.65, -95.85]	the overnight houe around 2 inches 97.42]	as border. A few ordges and culverts a trs of May 9th broks east of Beatrice. 0 0 0 uprooted trees work. Wet ground do	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in Thunderstorm Wind (EG 50 kt) Source: Newspaper hich damaged several homes and ue to heavy rain over the few days prior Lightning
An upper level disturbance that trathe area. Twenty-four hour rainfall southern Pawnee county along Tum MADISON COUNTY 0.8 ESE MA Thunderstorm wind gusts estimated wehicles. A few trees and large limb to this event may have contributed to	s tributaries caused the closure of Highway. The flooding caused around \$400,000 doll acked across southeast Nebraska during It totals ending at 7am CDT on the 9th were trikey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, -05/23/08 00:30 CST 05/23/08 00:45 CST dat close to 60 mph caused damage in the los were also downed in the Madison area to to how easily the trees were uprooted.	the overnight houe around 2 inches 97.42]	as border. A few ordges and culverts a trs of May 9th brois east of Beatrice. 0 0 0 uprooted trees wolk. Wet ground du	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in Thunderstorm Wind (EG 50 kt) Source: Newspaper hich damaged several homes and ue to heavy rain over the few days prior
An upper level disturbance that trathe area. Twenty-four hour rainfall southern Pawnee county along Tum MADISON COUNTY 0.8 ESE MA Thunderstorm wind gusts estimated vehicles. A few trees and large limb to this event may have contributed to COUNTY NEBRASKA CIT	s tributaries caused the closure of Highway. The flooding caused around \$400,000 doll acked across southeast Nebraska during It totals ending at 7am CDT on the 9th were trikey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, -05/23/08 00:30 CST 05/23/08 00:45 CST dat close to 60 mph caused damage in the less were also downed in the Madison area to to how easily the trees were uprooted. TY [40.65, -95.85]	the overnight houe around 2 inches 97.42] Norfolk area due to the south of Norfolk	as border. A few ordges and culverts a trs of May 9th brois east of Beatrice. 0 0 0 uprooted trees world. Wet ground du	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in Thunderstorm Wind (EG 50 kt) Source: Newspaper hich damaged several homes and ue to heavy rain over the few days prior Lightning
An upper level disturbance that trathe area. Twenty-four hour rainfall southern Pawnee county along Tum MADISON COUNTY 0.8 ESE MA Thunderstorm wind gusts estimated vehicles. A few trees and large limb to this event may have contributed to COUNTY NEBRASKA CIT	s tributaries caused the closure of Highway. The flooding caused around \$400,000 doll acked across southeast Nebraska during Il totals ending at 7am CDT on the 9th were trikey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, -05/23/08 00:30 CST 05/23/08 00:45 CST dat close to 60 mph caused damage in the los were also downed in the Madison area to to how easily the trees were uprooted. TY [40.65, -95.85] 05/23/08 03:00 CST 05/23/08 03:00 CST 05/23/08 03:00 CST caused an estimated \$80,000 damage to a light street of the control of the c	the overnight houe around 2 inches 97.42] Norfolk area due to the south of Norfolk	as border. A few ordges and culverts a trs of May 9th brows east of Beatrice. 0 0 0 uprooted trees world with the world trees	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in Thunderstorm Wind (EG 50 kt) Source: Newspaper hich damaged several homes and ue to heavy rain over the few days prior Lightning Source: Newspaper
An upper level disturbance that trathe area. Twenty-four hour rainfall southern Pawnee county along Tum MADISON COUNTY 0.8 ESE MA Thunderstorm wind gusts estimated vehicles. A few trees and large limb to this event may have contributed to this event may have contributed to TOTOE COUNTY NEBRASKA CITAL A lightning strike started a fire that contributing strike started a fire started a fire that contributing strike started a fire started a fire started started a fire started started started a fire started st	o5/09/08 13:15 CST s tributaries caused the closure of Highway. The flooding caused around \$400,000 doll acked across southeast Nebraska during. It totals ending at 7am CDT on the 9th were trikey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, -05/23/08 00:30 CST 05/23/08 00:45 CST d at close to 60 mph caused damage in the los were also downed in the Madison area to to how easily the trees were uprooted. FY [40.65, -95.85] 05/23/08 03:00 CST 05/23/08 03:00 CST caused an estimated \$80,000 damage to a light control of the stributaries.	the overnight houe around 2 inches 97.42] Norfolk area due to the south of Norfolk	as border. A few ordges and culverts a trs of May 9th brois east of Beatrice. 0 0 0 uprooted trees world. Wet ground du	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in Thunderstorm Wind (EG 50 kt) Source: Newspaper hich damaged several homes and ue to heavy rain over the few days prior Lightning
An upper level disturbance that trathe area. Twenty-four hour rainfall southern Pawnee county along Tum MADISON COUNTY 0.8 ESE MA Thunderstorm wind gusts estimated vehicles. A few trees and large limb to this event may have contributed to this event may have contributed to TOTOE COUNTY NEBRASKA CITAL A lightning strike started a fire that contributing strike started a fire started a fire that contributing strike started a fire started a fire started started a fire started started started a fire started st	s tributaries caused the closure of Highway. The flooding caused around \$400,000 doll acked across southeast Nebraska during Il totals ending at 7am CDT on the 9th were trikey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, -05/23/08 00:30 CST 05/23/08 00:45 CST dat close to 60 mph caused damage in the los were also downed in the Madison area to to how easily the trees were uprooted. TY [40.65, -95.85] 05/23/08 03:00 CST 05/23/08 03:00 CST 05/23/08 03:00 CST caused an estimated \$80,000 damage to a light street of the control of the c	the overnight houe around 2 inches 97.42] Norfolk area due to the south of Norfolk	as border. A few ordges and culverts a trs of May 9th brows east of Beatrice. 0 0 0 uprooted trees world with the world trees	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in Thunderstorm Wind (EG 50 kt) Source: Newspaper hich damaged several homes and ue to heavy rain over the few days prior Lightning Source: Newspaper
An upper level disturbance that trathe area. Twenty-four hour rainfall southern Pawnee county along Tum MADISON COUNTY 0.8 ESE MA Thunderstorm wind gusts estimated wehicles. A few trees and large limb to this event may have contributed to this event may have the contributed to the county NEBRASKA CIT A lightning strike started a fire that county 0.9 SW Face of the county 0.9 SW	s tributaries caused the closure of Highway. The flooding caused around \$400,000 doll acked across southeast Nebraska during II totals ending at 7am CDT on the 9th were trikey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, -05/23/08 00:30 CST 05/23/08 00:45 CST dat close to 60 mph caused damage in the los were also downed in the Madison area to to how easily the trees were uprooted. TY [40.65, -95.85] 05/23/08 03:00 CST	the overnight house around 2 inches 97.42] Norfolk area due to the south of Norfole home in Nebraska	as border. A few ordges and culverts a trs of May 9th brows east of Beatrice. 0 0 0 uprooted trees world with the control of	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in Thunderstorm Wind (EG 50 kt) Source: Newspaper hich damaged several homes and ue to heavy rain over the few days prior Lightning Source: Newspaper Thunderstorm Wind (MG 55 kt) Source: Emergency Manager
An upper level disturbance that trathe area. Twenty-four hour rainfall southern Pawnee county along Tum MADISON COUNTY 0.8 ESE MA Thunderstorm wind gusts estimated wehicles. A few trees and large limb to this event may have contributed to this event may have the contributed to the county NEBRASKA CIT A lightning strike started a fire that county 0.9 SW Face of the county 0.9 SW	s tributaries caused the closure of Highway. The flooding caused around \$400,000 doll acked across southeast Nebraska during at totals ending at 7am CDT on the 9th wentrkey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, -05/23/08 00:30 CST 05/23/08 00:45 CST dat close to 60 mph caused damage in the los were also downed in the Madison area to to how easily the trees were uprooted. FY [40.65, -95.85] 05/23/08 03:00 CST 05/24/08 00:50 CST	the overnight house around 2 inches 97.42] Norfolk area due to the south of Norfole home in Nebraska	as border. A few ordges and culverts a lars of May 9th broks east of Beatrice. 0 0 0 uprooted trees wolk. Wet ground dute. 80K 0 City.	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in Thunderstorm Wind (EG 50 kt) Source: Newspaper hich damaged several homes and ue to heavy rain over the few days prior Lightning Source: Newspaper Thunderstorm Wind (MG 55 kt) Source: Emergency Manager weather station near town.
An upper level disturbance that trathe area. Twenty-four hour rainfall southern Pawnee county along Tu MADISON COUNTY 0.8 ESE MA Thunderstorm wind gusts estimated wehicles. A few trees and large limb to this event may have contributed to OTOE COUNTY NEBRASKA CIT A lightning strike started a fire that county and the started	s tributaries caused the closure of Highway. The flooding caused around \$400,000 doll acked across southeast Nebraska during at 7am CDT on the 9th wentrkey Creek and its tributaries. ADISON [41.83, -97.46], NORFOLK [42.03, -05/23/08 00:30 CST 05/23/08 00:45 CST dat close to 60 mph caused damage in the los were also downed in the Madison area to to how easily the trees were uprooted. TY [40.65, -95.85] 05/23/08 03:00 CST 05/24/08 00:50 CST 05/24/08 00:50 CST 05/24/08 00:50 CST 05/24/08 00:50 CST	the overnight house around 2 inches 97.42] Norfolk area due to the south of Norfole home in Nebraska	as border. A few ordges and culverts a trs of May 9th brows east of Beatrice. 0 0 0 uprooted trees world with the control of	Source: Emergency Manager other county roads and agricultural and for road repair. ught areas of heavy rain to This caused flooding in Thunderstorm Wind (EG 50 kt) Source: Newspaper hich damaged several homes and ue to heavy rain over the few days prior Lightning Source: Newspaper Thunderstorm Wind (MG 55 kt) Source: Emergency Manager

Thunderstorm wind gusts estimated at 60 to 70 mph caused some tree damage in Swanton.

Page 5 of 17 Printed on: 08/02/2016

ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
SALINE COUNTY 0.3 SSW DE WITT [40.				
	05/24/08 01:10 CST		0	Thunderstorm Wind (EG 55 kt)
	05/24/08 01:10 CST		0	Source: Emergency Manager
nunderstorm wind gusts estimated at 60 to	70 mph caused some tree damag	e in De Witt.		
NE-Z066) LANCASTER				
	05/24/08 01:10 CST		0	High Wind (MAX 50 kt)
	05/24/08 02:10 CST		0	
ALINE COUNTY 0.5 W WILBER [40.48,	-96.96]			
	05/24/08 01:20 CST		0	Thunderstorm Wind (EG 55 kt)
	05/24/08 01:20 CST		0	Source: Emergency Manager
nunderstorm wind gusts estimated at 60 to	70 mph broke large tree limbs in t	own and damaged	several rural outb	uildings.
PLATTE COUNTY 0.9 NW PLATTE CENT	TER [41.54, -97.51], 1.7 ENE PLAT	TE CENTER [41.5	4, -97.47], 1.5 E PL	ATTE CENTER [41.53, -97.47], 0.6 NW
PLATTE CENTER [41.53, -97.51]	05/24/08 01:50 CST		0.20K	Flash Flood (due to Heavy Rain)
	05/24/08 03:15 CST		0.20K 0	Source: Emergency Manager
hunderstorms, with isolated embedded so Columbus, and wind damage in the Norfol	k area. In addition, indirectly rela	hunderstorms in s th flooding near P ated to the thunde	southeast Nebrask latte Center, which rstorms, an area o	h is just northwest of of strong winds of 50 to 60
hunderstorms, with isolated embedded s	evere thunderstorms, caused flas lk area. In addition, indirectly rela storms. These winds produced a	hunderstorms in s th flooding near P ated to the thunde areas of scattered	southeast Nebrask latte Center, which rstorms, an area o damage, mainly i	ca, heavy rain producing h is just northwest of of strong winds of 50 to 60
hunderstorms, with isolated embedded so Columbus, and wind damage in the Norfol nph developed in the wake of the thunder lebraska in the middle of the night and in	evere thunderstorms, caused flas lk area. In addition, indirectly rela storms. These winds produced a Page county Iowa between abou	hunderstorms in s th flooding near P ated to the thunde areas of scattered	southeast Nebrask latte Center, which rstorms, an area o damage, mainly i	ca, heavy rain producing h is just northwest of of strong winds of 50 to 60
nunderstorms, with isolated embedded so columbus, and wind damage in the Norfol nph developed in the wake of the thunder lebraska in the middle of the night and in	evere thunderstorms, caused flas lk area. In addition, indirectly rela storms. These winds produced a Page county Iowa between abou	hunderstorms in s th flooding near P ated to the thunde areas of scattered	southeast Nebrask latte Center, which rstorms, an area o damage, mainly i	ca, heavy rain producing h is just northwest of of strong winds of 50 to 60
hunderstorms, with isolated embedded so Columbus, and wind damage in the Norfol nph developed in the wake of the thunder lebraska in the middle of the night and in	evere thunderstorms, caused flas k area. In addition, indirectly rela storms. These winds produced a Page county Iowa between abou	hunderstorms in s th flooding near P ated to the thunde areas of scattered	southeast Nebrask latte Center, which rstorms, an area of damage, mainly i	ka, heavy rain producing h is just northwest of of strong winds of 50 to 60 n Lancaster county
hunderstorms, with isolated embedded so Columbus, and wind damage in the Norfol nph developed in the wake of the thunder	evere thunderstorms, caused flas Ik area. In addition, indirectly rela estorms. These winds produced a Page county lowa between abou 05/23/08 10:26 CST 05/23/08 10:26 CST	hunderstorms in s th flooding near P ated to the thunde areas of scattered	southeast Nebrask latte Center, which rstorms, an area of damage, mainly in 0	ka, heavy rain producing th is just northwest of of strong winds of 50 to 60 on Lancaster county Hail (0.88 in)
hunderstorms, with isolated embedded so Columbus, and wind damage in the Norfol nph developed in the wake of the thunder Nebraska in the middle of the night and in GAGE COUNTY LIBERTY [40.08, -96.48]	evere thunderstorms, caused flas Ik area. In addition, indirectly rela estorms. These winds produced a Page county lowa between abou 05/23/08 10:26 CST 05/23/08 10:26 CST	hunderstorms in s th flooding near P ated to the thunde areas of scattered	southeast Nebrask latte Center, which rstorms, an area of damage, mainly in 0	ka, heavy rain producing th is just northwest of of strong winds of 50 to 60 on Lancaster county Hail (0.88 in)
hunderstorms, with isolated embedded so Columbus, and wind damage in the Norfol nph developed in the wake of the thunder Nebraska in the middle of the night and in GAGE COUNTY LIBERTY [40.08, -96.48]	evere thunderstorms, caused flas Ik area. In addition, indirectly rela estorms. These winds produced a Page county lowa between abou 05/23/08 10:26 CST 05/23/08 10:26 CST	hunderstorms in s th flooding near P ated to the thunde areas of scattered	southeast Nebrask latte Center, which rstorms, an area of damage, mainly in 0 0	ka, heavy rain producing this just northwest of of strong winds of 50 to 60 In Lancaster county Hail (0.88 in) Source: Trained Spotter
hunderstorms, with isolated embedded so Columbus, and wind damage in the Norfol nph developed in the wake of the thunder Nebraska in the middle of the night and in GAGE COUNTY LIBERTY [40.08, -96.48]	evere thunderstorms, caused flas Ik area. In addition, indirectly rela rstorms. These winds produced a Page county lowa between abou 05/23/08 10:26 CST 05/23/08 10:26 CST 05/23/08 10:50 CST 05/23/08 10:50 CST o5/23/08 10:50 CST ont in Kansas caused thunderstor I. The storms produced marginal	hunderstorms in s th flooding near P ated to the thunde areas of scattered t 730 and 830 am.	southeast Nebrasi latte Center, which rstorms, an area of damage, mainly in 0 0 0	Hail (0.88 in) Source: Public Southeast Nebraska
hunderstorms, with isolated embedded significant columbus, and wind damage in the Norfol mph developed in the wake of the thunder Nebraska in the middle of the night and in GAGE COUNTY LIBERTY [40.08, -96.48] PAWNEE COUNTY 1.1 W STEINAUER [40.08] Warm and moist air riding over a warm froduring the late morning hours of May 23rd	evere thunderstorms, caused flas Ik area. In addition, indirectly rela rstorms. These winds produced a Page county lowa between about 05/23/08 10:26 CST 05/23/08 10:26 CST 05/23/08 10:50 CST 05/23/08 10:50 CST o5/23/08 10:50 CST oth in Kansas caused thunderstor The storms produced marginal 43, -97.69], 2.0 SE MONROE [41.4	thunderstorms in some flooding near Plated to the thundersteed to the thunderseas of scattered to 730 and 830 am. The second of	southeast Nebrasi latte Center, which rstorms, an area of damage, mainly in 0 0 0 0 to move into far s	Hail (0.88 in) Source: Public Southeast Nebraska
nunderstorms, with isolated embedded stolumbus, and wind damage in the Norfol high developed in the wake of the thunder lebraska in the middle of the night and in GAGE COUNTY LIBERTY [40.08, -96.48]. AWNEE COUNTY 1.1 W STEINAUER [4]. Warm and moist air riding over a warm frouring the late morning hours of May 23rd.	evere thunderstorms, caused flas Ik area. In addition, indirectly rela Istorms. These winds produced a Page county lowa between about 05/23/08 10:26 CST 05/23/08 10:26 CST 05/23/08 10:50 CST 05/23/08 10:50 CST ont in Kansas caused thunderstor I. The storms produced marginal 43, -97.69], 2.0 SE MONROE [41.4 IROE [41.47, -97.61], 4.7 WSW MC	thunderstorms in some flooding near Plated to the thundersteed to the thunderseas of scattered to 730 and 830 am. The second of	outheast Nebrasi latte Center, which rstorms, an area of damage, mainly in 0 0 0 to move into far sign.	Hail (0.88 in) Source: Trained Spotter Hail (0.88 in) Source: Public Houtheast Nebraska
hunderstorms, with isolated embedded so Columbus, and wind damage in the Norfol high developed in the wake of the thunder Nebraska in the middle of the night and in GAGE COUNTY LIBERTY [40.08, -96.48] PAWNEE COUNTY 1.1 W STEINAUER [40.08] Warm and moist air riding over a warm froduring the late morning hours of May 23rd	evere thunderstorms, caused flas Ik area. In addition, indirectly rela Istorms. These winds produced a Page county lowa between about 05/23/08 10:26 CST 05/23/08 10:26 CST 05/23/08 10:50 CST 05/23/08 10:50 CST official to the storms produced marginal 43, -97.69], 2.0 SE MONROE [41.4] NROE [41.47, -97.61], 4.7 WSW MC 05/24/08 08:30 CST 05/25/08 12:30 CST	thunderstorms in set flooding near Plated to the thunderstorms of scattered to 730 and 830 am. The severe size hail of the se	outheast Nebrasilatte Center, which retorms, an area of damage, mainly in the content of the con	Asa, heavy rain producing this just northwest of of strong winds of 50 to 60 In Lancaster county Hail (0.88 in) Source: Trained Spotter Hail (0.88 in) Source: Public Houtheast Nebraska J97.52], 0.9 S OCONEE [41.46, -97.50], Flood (due to Heavy Rain) Source: Official NWS Observations The Loup River at Genoa, which is in
hunderstorms, with isolated embedded so Columbus, and wind damage in the Norfol mph developed in the wake of the thunder Nebraska in the middle of the night and in GAGE COUNTY LIBERTY [40.08, -96.48] PAWNEE COUNTY 1.1 W STEINAUER [40.08] PLATTE COUNTY 5.0 SW MONROE [41.09] PLATTE COUNTY 5.0 SW MONROE [41.09] Several days of heavy rain caused the Loup Nance county just west of the Platte county	evere thunderstorms, caused flas Ik area. In addition, indirectly rela Istorms. These winds produced a Page county lowa between about 05/23/08 10:26 CST 05/23/08 10:26 CST 05/23/08 10:50 CST 05/23/08 10:50 CST 05/23/08 10:50 CST oth in Kansas caused thunderstor I. The storms produced marginal 43, -97.69], 2.0 SE MONROE [41.4 RROE [41.47, -97.61], 4.7 WSW MC 05/24/08 08:30 CST 05/25/08 12:30 CST o River to flood from southeast of G line, reached a crest of 10.5 feet a of Monroe and also flooded farmlar vel low pressure system that was the plains north of a nearly static	ms, a few severe, ly severe size hail on through sout to the thunder areas of scattered to 730 and 830 am. ms, a few severe, ly severe size hail of 6, -97.60], 2.5 NNV DNROE [41.45, -97] the noar through sout round 3 am CDT or and.	outheast Nebrasilatte Center, which retorms, an area of damage, mainly in the content of the con	Hail (0.88 in) Source: Public Southeast Nebraska Flood (due to Heavy Rain) Source: Official NWS Observations The Loup River at Genoa, which is in le is 9 feet. The flooding closed a few for several days fed r southers of strong winds of the southers of the southers of the southers. This
hunderstorms, with isolated embedded so Columbus, and wind damage in the Norfol Inph developed in the wake of the thunder Nebraska in the middle of the night and in GAGE COUNTY LIBERTY [40.08, -96.48] PAWNEE COUNTY 1.1 W STEINAUER [40.08] PAWNEE COUNTY 1.1 W STEINAUER [40.08] PAURITE COUNTY 5.0 SW MONROE [41.09] PLATTE COUNTY 5.0 SW MONROE [41.09] Reveral days of heavy rain caused the Loup Nance county just west of the Platte county county roads southwest through southeast of Alarge and unseasonably strong upper lemoisture and instability northward across	evere thunderstorms, caused flas Ik area. In addition, indirectly rela Istorms. These winds produced a Page county lowa between abou 05/23/08 10:26 CST 05/23/08 10:26 CST 05/23/08 10:50 CST 05/23/08 10:50 CST 05/23/08 10:50 CST o5/23/08 10:50 CST o5/25/08 10:50 CST	ms, a few severe, ly severe size hail on through sout to the thunder areas of scattered to 730 and 830 am. ms, a few severe, ly severe size hail of 6, -97.60], 2.5 NNV DNROE [41.45, -97] the noar through sout round 3 am CDT or and.	outheast Nebrasilatte Center, which retorms, an area of damage, mainly in the content of the con	Hail (0.88 in) Source: Public Southeast Nebraska Flood (due to Heavy Rain) Source: Official NWS Observations The Loup River at Genoa, which is in le is 9 feet. The flooding closed a few for several days fed r southers of strong winds of the southers of the southers of the southers. This

Page 6 of 17 Printed on: 08/02/2016

0

0

05/24/08 16:55 CST

05/24/08 16:55 CST

The hail was up to penny size.

Hail (0.75 in)

Source: Trained Spotter

Deaths &

Property &

Event Type and Details

Date/Time

Location

SALINE COUNTY --- 0.5 W WILBER [40.48, -96.96]

	Date/Time Dea Inju	ths & Property & ries Crop Dmg	Event Type and Details		
A narrow line of thunderstorms developed along a dry line over the western sections of northeast Nebraska during the mid afternoon hours of May 24th. A few storms managed to produce wall clouds and some rotation. However, warm air in the mid levels and marginal mid level lapse rates managed to squelch much of the activity a few hours after development. Before they dissipated or moved out of the region, one storm did manage to produce marginal severe size hail in far northeast Nebraska.					
		ast Nedraska.			
SALINE COUNTY 0.5 W TOBIAS [40.42, -97.34]	05/25/08 17:30 CST	0	Thunderstorm Wind (EG 60 kt)		
	05/25/08 17:30 CST	0	Source: Trained Spotter		
Thursdoorstorm using gueto estimated at over CO makes			·		
Thunderstorm wind gusts estimated at over 60 mpt	Tilipped 2 campers hear Swan Lake	and blew shingles and an a	memia on or a root in the area.		
JEFFERSON COUNTY 1.7 SW FAIRBURY [40.1	3, -97.19]				
	05/25/08 17:33 CST	0	Thunderstorm Wind (MG 64 kt)		
	05/25/08 17:33 CST	0	Source: Emergency Manager		
Thunderstorm winds measured at 74 mph by weath	ner equipment caused areas of tree of	lamage around the Fairbury	rarea.		
SALINE COUNTY 3.2 SSW TOBIAS [40.38, -97.	36]				
	05/25/08 17:35 CST	0	Hail (0.75 in)		
	05/25/08 17:35 CST	0	Source: Public		
GAGE COUNTY BEATRICE [40.27, -96.73]					
	05/25/08 17:45 CST	0	Thunderstorm Wind (EG 50 kt)		
	05/25/08 17:45 CST	0	Source: Newspaper		
Thunderstorm wind gusts estimated at close to 60 i	mph blew a tree onto a house in towr	n causing damage.			
SALINE COUNTY 4.7 SW DORCHESTER [40.60), -97.18]				
	05/25/08 17:47 CST	0	Hail (1.00 in)		
	05/25/08 17:47 CST	0	Source: Emergency Manager		
JEFFERSON COUNTY 0.5 W PLYMOUTH [40.36	0, -96.99]				
·	05/25/08 17:48 CST	0	Thunderstorm Wind (EG 55 kt)		
	05/25/08 17:48 CST	0	Source: Trained Spotter		
Fairly large branches were reported breaking off of	trees due to thunderstorm wind gust	S.			
SALINE COUNTY 3.3 NW DORCHESTER [40.68	3, -97.17]				
	05/25/08 17:58 CST	0	Hail (0.75 in)		
	05/25/08 17:58 CST	0	Source: Public		
SALINE COUNTY 0.5 W CRETE [40.63, -96.96]					
· · ·	05/25/08 18:00 CST	0	Thunderstorm Wind (EG 55 kt)		
	05/25/08 18:19 CST	0	Source: Public		
Thunderstorm wind gusts estimated at over 60 mph scattered house and vehicle damage in town.	n knocked down numerous trees and	caused power outages in the	ne Crete area. The fallen trees caused		
		-			
LANCASTER COUNTY 0.6 WNW ARBOR [40.90	05/25/08 18:10 CST	0	Thunderstorm Wind (MG 55 kt)		
LANCASTER COUNTY 0.6 WNW ARBOR [40.90	05/25/08 18:26 CST	0	Source: Public		

Page 7 of 17 08/02/2016 Printed on:

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/25/08 18:15 CST		0	Thunderstorm Wind (EG 55 kt)
	05/25/08 18:15 CST		0	Source: Emergency Manager
hunderstorm winds estimated at over 60 mph do	wned large trees near Wilber	and plastered bui	ldings with leaves.	
SALINE COUNTY 0.6 NW SWANTON [40.39, -9	17.09], DE WITT [40.40, -96.9	2]		
	05/25/08 18:18 CST		0	Thunderstorm Wind (EG 55 kt)
	05/25/08 18:21 CST		0	Source: Emergency Manager
Thunderstorm winds estimated at over 60 mph deadiameter tree limbs, one of which fell through a po		enterville and blev	v down a light pole	and knocked down several 12 inch in
OTOE COUNTY PALMYRA [40.70, -96.38], 0.9	= -	i]		Thursdaystown Wind (FO CO IA)
	05/25/08 18:21 CST		0	Thunderstorm Wind (EG 60 kt)
	05/25/08 18:36 CST		0	Source: Trained Spotter
Thunderstorm wind gusts estimated at over 60 mp Palmyra. This prompted the community board cha The winds also blew a truck off the road near town near Unadilla where a farm outbuilding was destro	airwoman to state that it was . Half inch hail was also repo	the worst tree dan orted from the stor	nage she had seen m. Tree and other	in the 22 years she had been there. damage was reported from Palmyra to
NEMAHA COUNTY 1.3 ESE JULIAN [40.51, -9	5.85]			
	05/25/08 18:35 CST		0	Hail (0.75 in)
	05/25/08 18:35 CST		0	Source: Public
Hail was reported, up to 3/4 of an inch in diameter.				
LANCASTER COUNTY DAVEY [40.98, -96.67]				
	05/25/08 18:38 CST		0	Hail (0.75 in)
	05/25/08 18:38 CST		0	Source: Trained Spotter
Hail covering the ground was reported in Davey, so	ome up to 3/4 of an inch in di	ameter.		
CASS COUNTY 3.4 SW MURDOCK [40.88, -96	.32], 3.0 E WEEPING WATER	R ARPT [40.87, -96	5.06]	
	05/25/08 18:40 CST		0	Thunderstorm Wind (EG 65 kt)
	05/25/08 18:40 CST		0	Source: Emergency Manager
Thunderstorm wind gusts estimated at 70 mph cat part of a roof was torn off of an auditorium and sor			-	ding the Weeping Water area where
CASS COUNTY 0.9 SE PLATTSMOUTH [41.01	, -95.89] 05/25/08 18:50 CST		0	Thunderstorm Wind (MG 51 kt)
	05/25/08 18:50 CST 05/25/08 18:50 CST		0	Source: AWOS
A thunderstorm gust of 59 mph was measured at t			Ü	Codioc./WOO
OTOE COUNTY OF WAIEBBACKA CITY (10.00	: 0E 961			
OTOE COUNTY 0.5 W NEBRASKA CITY [40.65	5, -95.86] 05/25/08 18:56 CST		0	Hail (1.25 in)
	05/25/08 18:56 CST		0	Source: Law Enforcement
Reported near the intersection of 70th and P Stree			v	SSGISS. EATH EMPOORIGIN
SARPY COUNTY 0.9 SE AVERY [41.16, -95.92]	, 1.3 S BELLEVUE [41.10, -9 05/25/08 18:57 CST	5.90]	0	Thunderstorm Wind (EG 55 kt)
	05/25/08 19:12 CST		0	Source: Trained Spotter
	00120100 18.12 001		U	обитов. тапней брошег
Thunderstorm wind gusts of 60 to 70 mph were redamage and blew around lawn furniture. Some si				
OTOE COUNTY 0.9 NE NEBRASKA CITY ARP	T [40.68, -95.86]			
	05/25/08 19:00 CST		0	Thunderstorm Wind (EG 61 kt)

05/25/08 19:00 CST

Page 8 of 17 Printed on: 08/02/2016

Source: Trained Spotter

0

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
hunderstorm winds were estimated at 70 mph by	spotters at the Nebraska City	fire station. The	winds snapped a	few trees in the area.
SARPY COUNTY 0.7 S RUMSEY [41.16, -95.98	=			11.11/0.751.)
	05/25/08 19:05 CST		0	Hail (0.75 in)
	05/25/08 19:05 CST		0	Source: Amateur Radio
DOUGLAS COUNTY 0.6 NW GIBSON [41.26, -	95.98], 3.0 WNW (OVN)WSFO	OMAHA [41.35,	-96.10]	
	05/25/08 19:25 CST		0	Thunderstorm Wind (EG 50 kt)
	05/25/08 19:25 CST		0	Source: Trained Spotter
Thunderstorm wind gusts were estimated at aroun Omaha lost power due to tree limbs on power lines	•	Streets in North	west Omaha. Also	o a fairly large section of midtown
A thunderstorm complex developed along a dry	line/weak cool front just sout	hwest of the reg	gion during the lat	te afternoon hours of May
25th. The storms spread quickly northeast along		evening, causing	g areas of wind da	amage from southwest of
incoln through the south part of Omaha and the	en into southwest lowa.			
BOONE COUNTY 4.0 W BOONE [41.62, -98.01]], 0.7 N BOONE [41.64, -97.93] 05/29/08 16:50 CST	1	0	Thunderstorm Wind (EC 80 kt)
			0	Thunderstorm Wind (EG 60 kt)
	05/29/08 16:50 CST		U	Source: Law Enforcement
Thunderstorm wind gusts estimated at 60 to 70 mp Large tree limbs were also downed in the area whi			-	
KNOX COUNTY 5.1 SW VERDEL [42.76, -98.26	51			
	05/29/08 17:00 CST		0	Hail (0.75 in)
	05/29/08 17:00 CST		0	Source: Public
BOONE COUNTY 0.6 S CEDAR RAPIDS [41.56	5, -98.15], 5.7 E CEDAR RAPID 05/29/08 17:47 CST	OS [41.57, -98.04] 0	Thunderstorm Wind (EG 52 kt)
	05/29/08 17:47 CST 05/29/08 17:47 CST		0	, ,
	05/29/06 17.47 051		U	Source: Emergency Manager
Emergency Management estimated thunderstorm scattered tree damage in the Cedar Rapids area.	wind gusts of around 60 mph b	oetween Cedar F	Rapids and Saint E	dwards. The strong winds caused
PLATTE COUNTY MONROE [41.48, -97.62]				
	05/29/08 18:15 CST		0	Thunderstorm Wind (EG 55 kt)
	05/29/08 18:15 CST		0	Source: Newspaper
Thunderstorm wind gusts estimated at over 60 mp	h overturned 9 center pivots ne	ear Monroe and	also caused scatte	ered tree damage in the area.
KNOX COUNTY 4.9 NNW CROFTON [42.80, -9	7.50] 05/29/08 18:19 CST		0	Hail (0.88 in)
	05/29/08 18:19 CST		0	Source: Trained Spotter
	33,23,33 10.10 001		•	esaiss. Trained opolici
OODGE COUNTY SCRIBNER [41.67, -96.67]				
	05/29/08 18:43 CST		0	Thunderstorm Wind (EG 55 kt)
	05/29/08 18:43 CST		0	Source: Newspaper
	h downed numerous tree limbs	s and a few trees	s in the Scribner ar	rea. The corner of a roof of a chemical
building was also severely damaged.	6, -98.15], 5.1 W ST EDWARD	[41.56, -97.97], 3	3.2 E BOONE [41.6	33, -97.87], 2.2 W CLOSTER [41.88,
building was also severely damaged. BOONE COUNTY 0.7 S CEDAR RAPIDS [41.56-97.94], 1.6 SSW RAEVILLE [41.88, -98.06]		[41.56, -97.97], 3	_	
ouilding was also severely damaged. BOONE COUNTY 0.7 S CEDAR RAPIDS [41.56]	5, -98.15], 5.1 W ST EDWARD 05/29/08 18:45 CST 05/29/08 20:45 CST	[41.56, -97.97], 3	0 0	Flash Flood (due to Heavy Rain) Source: Law Enforcement

from the flooding briefly closed Highway 14 with other flooding observed along River Road near Cedar Rapids and the Highway spur into Boone. Flash flooding also closed Highway 32 east of Petersburg for a while and several county roads also experienced flooding which not only closed them this evening, but also washed out their approaches.

Page 9 of 17 Printed on: 08/02/2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WASHINGTON COUNTY 2.6 NW TALB	ASTA [41.61, -96.43], 2.1 N TALBAST	A [41.61, -96.40]		
	05/29/08 18:55 CST		0	Tornado (EF1, L: 1.85 mi , W: 25 yd)
	05/29/08 18:57 CST		0	Source: NWS Storm Survey
he tornado caused tree damage to two fa utbuilding damage was also noted at a ch		-		
PLATTE COUNTY 1.6 NNW HUMPHRE 41.70, -97.50]	Y [41.70, -97.51], 1.5 NNW HUMPHRE	EY [41.70, -97.51]	, 1.3 NNW HUMPH	REY [41.70, -97.51], 1.5 N HUMPHREY
, 5501	05/29/08 19:00 CST		2K	Flash Flood (due to Heavy Rain)
	05/29/08 23:00 CST		0	Source: Emergency Manager
leavy rain produced flash flooding along	Tracy Creek near Humphrey which floo	oded across High	way 91.	
EWARD COUNTY 2.1 SE GOEHNER	[40.80, -97.20], 5.0 ENE BEAVER CRO	OSSING [40.81, -9	97.18]	
	05/29/08 19:00 CST		0	Tornado (EF0, L: 0.85 mi , W: 40 yd)
	05/29/08 19:01 CST		0	Source: Law Enforcement
ater in the evening in advance of thunders ornadoes along Interstate 80 from Kearne	ey through Aurora earlier that night.	was from the san	ne super-cell thund	lerstorm that spawned several larger
URT COUNTY LYONS [41.93, -96.48]	05/29/08 19:05 CST		0	Thunderstorm Wind (EG 50 kt)
	05/29/08 19:10 CST		0	Source: Trained Spotter
Thunderstorm wind gusts, which were esti power pole. BUTLER COUNTY DAVID CITY [41.25,				
	05/29/08 19:07 CST		0	Thunderstorm Wind (EG 52 kt)
	05/29/08 19:07 CST		0	Source: Fire Department/Rescue
hunderstorm wind gusts were estimated everal tornadoes to the west.	at 60 mph in the David City area. The	e strong winds we	re from a super-cel	ll thunderstorm that had produced
VASHINGTON COUNTY 4.0 E HERMA	= -			
	05/29/08 19:07 CST		0	Thunderstorm Wind (EG 61 kt)
	05/29/08 19:07 CST		0	Source: Trained Spotter
Thunderstorm winds of 60 to 70 mph, that ouched down in the area.	were reported by a trained spotter, co	ould have been the	e rear flank downdi	raft winds of a tornado that briefly
BURT COUNTY 3.6 S TEKAMAH [41.73		6.22]		
	05/29/08 19:10 CST		0	Thunderstorm Wind (MG 61 kt)
	05/29/08 19:15 CST		0	Source: Trained Spotter
Thunderstorm wind gusts, which were meand a few power poles causing areas of date	· •	Гекатаh airport, t	oppled a garage ar	nd knocked down trees, power lines
NASHINGTON COUNTY 6.7 N BLAIR	ARPT [41.68, -96.17], 7.0 N BLAIR AR 05/29/08 19:15 CST	RPT [41.68, -96.16	1 0	Tornado (EF1, L: 0.67 mi , W: 40 yd)
A brief tornado touchdown flipped a center Herman.	05/29/08 19:18 CST rirrigation pivot, snapped a few high to	ension power pole	0 es and destroyed a	Source: Trained Spotter shed and barn a few miles east of

BURT COUNTY --- 0.7 SSW OAKLAND [41.82, -96.47], 1.4 N OAKLAND [41.85, -96.47], 1.4 NNE OAKLAND [41.85, -96.46], 1.2 ESE OAKLAND [41.82, -96.45], 1.7 SE OAKLAND [41.81, -96.44]

Page 10 of 17 Printed on: 08/02/2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/29/08 19:19 CST		0	Flash Flood (due to Heavy Rain)
	05/29/08 21:19 CST		0	Source: Law Enforcement
Heavy rain flooded across Highway 77 near significant ponding of water in parts of Oakla		e. Rainfall in Oakl	and was measured	l at 3.5 inches, which also caused
BOONE COUNTY 2.1 SSE ST EDWARD	[41.54, -97.86]			
	05/29/08 19:55 CST		0	Hail (0.75 in)
	05/29/08 19:55 CST		0	Source: Trained Spotter
KNOX COUNTY VERDIGRE [42.60, -98.0	31. 6.3 SW VERDIGRE [42.5498.	121. 6.1 W WINNE	TOON [42.51, -98.0	071. 3.4 E VERDIGRE [42.6097.96]
	05/29/08 20:00 CST	,, •	0	Flash Flood (due to Heavy Rain)
	05/29/08 23:00 CST		0	Source: Newspaper
Rainfall of 2 to 4 inches caused flash floodir washed out. Farm fields and county roads v		k near Verdigre . A	local park was floo	oded and the road leading into it was
(NE-Z065) SEWARD, (NE-Z066) LANCASTE	ER, (NE-Z067) CASS, (NE-Z078) SA	ALINE		
	05/29/08 20:00 CST		50K	High Wind (MAX 60 kt)
	05/29/08 21:50 CST		0	
PLATTE COUNTY 4.9 S CRESTON [41.6	3 -97 361			
	05/29/08 20:25 CST		0	Hail (0.75 in)
	05/29/08 20:25 CST		0	Source: Public
PLATTE COUNTY 4.9 S CRESTON [41.6	3, -97.36]			
	05/29/08 20:25 CST		0	Thunderstorm Wind (EG 61 kt)
	05/29/08 20:25 CST		0	Source: Public
Thunderstorm wind gusts of 70 mph were e	stimated by the public south of Cre	ston. The winds w	vere accompanied l	by 3/4 inch hail.
DODGE COUNTY 0.9 W DODGE [41.72,	-	6.78], 2.6 W CROV	WELL [41.73, -96.7	7], 1.7 N DODGE [41.74, -96.88]
	05/29/08 20:45 CST		0	Flash Flood (due to Heavy Rain)
	05/29/08 22:45 CST		0	Source: COOP Observer
Rainfall of 3 inches fell in a several hour per across Highway 79 southeast of Dodge.	riod which flooded roads on both er	nds of Dodge forcir	ng their closure. Fl	ooding was also observed briefly
BURT COUNTY 0.5 E TEKAMAH [41.78,	-			
	05/29/08 21:28 CST		0	Thunderstorm Wind (MG 56 kt)
	05/29/08 21:28 CST		0	Source: ASOS
Asos at the Tekamah airport measured a the	understorm wind gust of 64 mph.			
JEFFERSON COUNTY 3.1 W REYNOLD	S [40.07, -97.39], 2.4 NNW JANSE	N [40.21, -97.10]		
	05/29/08 21:30 CST		1.75M	Tornado (EF2, L: 15.00 mi , W: 400 yd)
	05/29/08 22:05 CST		0	Source: NWS Storm Survey
This tornado was a continuation of a long-tr into Jefferson county Nebraska. The tornado				yer county Nebraska before crossing
In Jefferson county the tornado started 2 mi several center pivot irrigation systems. The damage as well as farm outbuilding damage attained EF2 strength. There it tore the roor Fairbury airport where hangers were damage miles east and 3 miles north of Fairbury. Frounty into Gage county. In total the tornado	storm tracked northeast from there e. The tornado crossed the Little B f off of a house and destroyed a ga ged. East of the airport, a large bar om the there the parent thundersto	e continuing to sna lue River 2 3/4 mile rage and shed 1 r n was destroyed a orm continued to pr	p wooden power p es northwest of Fai nile west of Highwa nd large trees snap roduce additional w	oles and causing additional tree irbury before turning east where it ay 15. Heading east from there it hit the oped. The tornado finally lifted about 3

LANCASTER COUNTY --- 1.0 SSW GARRATT [40.87, -96.76], 0.9 SW WAVERLY [40.91, -96.53]

05/29/08 21:47 CST

05/29/08 21:58 CST

Page 11 of 17 Printed on: 08/02/2016

Thunderstorm Wind (EG 58 kt)

Source: Law Enforcement

0

0

Location Date/Time Deaths & Property & Event Type and Details
Injuries Crop Dmg

Thunderstorm wind gusts were measured at 67 mph by the Asos in Lincoln. The strong winds overturned several semi trailers near Waverly and partially tore the roof and air conditioner off of a warehouse near town. Strong south winds in the wake of earlier thunderstorms, which gusted as high as 61 mph at the Lincoln airport 45 to 60 minutes earlier, were met by another round of thunderstorms which moved in from the southwest. These strong winds caused additional tree damage from Lincoln toward Waverly.

JEFFERSON COUNTY --- 0.7 N JANSEN [40.19, -97.08], 0.5 SW HARBINE [40.19, -96.98]

 05/29/08 22:00 CST
 0
 Thunderstorm Wind (EG 55 kt)

 05/29/08 22:10 CST
 0
 Source: Trained Spotter

Power lines were downed along Highway 136 from Jansen to Harbine by thunderstorm gusts estimated at over 60 mph. The strong winds were from the super-cell thunderstorm that produced a tornado a few miles to the west but had lifted by the time it reached the Jansen area. In Harbine large tree was uprooted and a city building was lifted in the air over 2 houses and dropped in the backyard of one of them.

CASS COUNTY --- 1.5 SSE GREENWOOD [40.95, -96.41]

05/29/08 22:05 CST 0 Thunderstorm Wind (EG 50 kt) 05/29/08 22:05 CST 0 Source: Law Enforcement

Thundestorm winds estimated at 60 mph flipped a semi trailer on Interstate 80 southeast of Greenwood.

PLATTE COUNTY --- 0.9 WNW LINDSAY [41.70, -97.72], 6.4 WSW TARNOV [41.59, -97.64], 1.3 SSE PLATTE CENTER [41.51, -97.49], 2.6 ENE PLATTE CENTER [41.54, -97.45], 1.4 ENE LINDSAY [41.71, -97.68]

 05/29/08 22:10 CST
 0.25M
 Flash Flood (due to Heavy Rain)

 05/30/08 05:10 CST
 0
 Source: Law Enforcement

Rainfall of 2 to 4 inches, with some unofficial reports of 8 inches, caused flash flooding from around Lindsay through the Platte Center area along Shell and Elm Creeks. The flooding was most pronounced along Elm Creek in Platte Center where 50 to 70 homes and 10 businesses sustained flood damage. The flood waters also caused propane tanks to float down streets in town and forced most people to evacuate. Two city parks were also flooded Portions of the town remained flooded well through the 30th.

GAGE COUNTY --- 2.8 SSE PICKRELL [40.34, -96.71], 5.2 NNE FILLEY [40.35, -96.50]

A bow echo that moved across the Beatrice area spun up an EF2 tornado just north of town while south through east of town a narrow path of straight line wind damage occurred. The tornado touched down around 2 miles east of Highway 77 near Hackberry Road where it severely damaged two houses. Farm outbuildings were also severely damaged or destroyed. The tornado was rated an EF2 at that location. From there the tornado damaged a church on Elm Road with trees also snapped or uprooted in both areas as well. The tornado continued east northeast causing substantial tree and outbuilding damage to 10 more farmsteads, along with some house damage. Most of the damage occurred along Hackberry Road with the damage path around 1/4 mile wide. As the tornado worked its way east northeast toward Johnson county...the damage gradually weakened and the path narrowed. The tornado was estimated to have lifted a little northeast of Filley. Emergency management estimated that the tornado and the wind damage south through east of town caused at least a million dollars worth of damage.

GAGE COUNTY --- 3.6 E ELLIS [40.23, -96.81], 0.7 NNE ROCKFORD [40.26, -96.60]

 05/29/08 22:25 CST
 0.25M
 Thunderstorm Wind (EG 70 kt)

 05/29/08 22:40 CST
 0
 Source: Emergency Manager

Thunderstorm winds estimated at over 70 mph caused widespread tree damage and farm outbuilding damage from south through east of the Beatrice area. The winds were associated with a bow echo that moved across the Beatrice area. A tornado spun up on the north end of the echo causing more significant damage north through northeast of Beatrice. Especially hard hit with damage from thunderstorm winds was the Rockford Lake State Recreation area, where 6 to 8 campers were blown over and cabin and tree damage was quite substantial. Emergency management estimated that the tornado and straight line winds caused at least a million dollars worth of damage.

CUMING COUNTY --- 3.0 SSE WEST PT [41.79, -96.69], 6.0 SSW KNIEVEL ARPT [41.74, -96.68], 4.5 SSW MONTEREY [41.74, -96.84], 4.8 WNW MONTEREY [41.82, -96.91]

 05/29/08 22:30 CST
 0
 Flood (due to Heavy Rain)

 05/30/08 14:45 CST
 0
 Source: Official NWS Observations

Heavy rainfall during the evening of May 29th caused Pebble Creek to flood in southern Cuming county west and southwest of West Point downstream into Dodge county. Pebble Creek at Scribner, which is near its mouth with the Elkhorn River downstream in Dodge county, reached 24.7 feet around 6 am CDT on May 30th, flood stage is 18 feet. The creek at Scribner was above flood stage for about 16 hours from late on the 29th until mid afternoon on the 30th. The flooding closed county roads in the area and also flooded farmland. The creet at Scribner was one of the highest on record. Some flooding was also observed just to the east of Pebble Creek which closed Highway 275 between Scribner and West Point for a while.

Page 12 of 17 Printed on: 08/02/2016

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DODGE COUNTY 2.2 NNE SNYDER [41	.73, -96.78], 1.2 NW DODGE [41.73	, -96.89], 2.1 SW [ODGE [41.70, -96	6.91], 1.3 NNE SCRIBNER ARPT [41.64,
-96.62], 2.2 NW SCRIBNER [41.70, -96.69]			_	
	05/29/08 22:30 CST		0	Flood (due to Heavy Rain)
	05/30/08 14:45 CST		0	Source: Official NWS Observations
Heavy rainfall during the evening of May 29 and then into Cuming county. Pebble Cree above flood stage for about 16 hours from lafarmland. The crest at Scribner was one of a highway spur into town.	ek at Scribner reached 24.7 feet arou late on the 29th until mid afternoon o	und 6 am CDT on lon the 30th. The f	May 30th, flood sta ooding closed cou	age is 18 feet. The creek at Scribner was unty roads in the area and also flooded
GAGE COUNTY 1.1 W BEATRICE [40.27				
•	05/29/08 22:34 CST		0	Thunderstorm Wind (MG 53 kt)
	05/29/08 22:35 CST		0	Source: AWOS
A bow echo that moved across the Beatrice winds caused scattered tree damage aroun north end of the cell north through northeas	nd town. However, the bow echo bro	ought more substa	ntial damage in tw	o paths, one from a tornado on the
KNOX COUNTY 1.6 ENE NIOBRARA [42 [42.52, -97.78], 8.1 WSW VERDIGRE [42.55	=	42.77, -97.93], BL0	DOMFIELD [42.60	, -97.63], 5.0 NE CREIGHTON ARPT
[42.32, -97.70], 6.1 WOW VENDIGKE [42.33	05/29/08 23:00 CST		0	Flood (due to Heavy Rain)
	05/30/08 22:00 CST		0	Source: Official NWS Observations
STANTON COUNTY 15.1 SSW STANTO	N [41.74, -97.33], 17.6 SSW STANT	ON [41.73, -97.40]	14 0 SW STANTO	ON [41 79 -97 40] 12 6 SSW
STANTON [41.78, -97.33]		• ,		
SIANTON [41.78, -97.33]	05/29/08 23:00 CST 05/30/08 01:00 CST	• ,	2K 0	Flash Flood (due to Heavy Rain) Source: Newspaper
Heavy rain caused flash flooding across cou	05/29/08 23:00 CST 05/30/08 01:00 CST ounty roads in Stanton county north o	of Creston. Areas	2K 0 of high water cont	Flash Flood (due to Heavy Rain) Source: Newspaper inued well into Friday the 30th.
Heavy rain caused flash flooding across cou JEFFERSON COUNTY 2.0 W POWELL [ENDICOTT [40.07, -97.13], 1.5 SSW STEEL	05/29/08 23:00 CST 05/30/08 01:00 CST ounty roads in Stanton county north of [40.22, -97.32], 2.1 NNW GLADSTO	of Creston. Areas	2K 0 of high water cont	Flash Flood (due to Heavy Rain) Source: Newspaper inued well into Friday the 30th. URY [40.14, -97.21], 1.6 WSW
Heavy rain caused flash flooding across cou JEFFERSON COUNTY 2.0 W POWELL [ENDICOTT [40.07, -97.13], 1.5 SSW STEEL	05/29/08 23:00 CST 05/30/08 01:00 CST ounty roads in Stanton county north of [40.22, -97.32], 2.1 NNW GLADSTO LE CITY [40.01, -97.03], 2.1 SE STE	of Creston. Areas	2K 0 of high water cont , 2.4 WSW FAIRB -96.99], 1.7 NE EN	Flash Flood (due to Heavy Rain) Source: Newspaper inued well into Friday the 30th. URY [40.14, -97.21], 1.6 WSW IDICOTT [40.10, -97.08], 2.0 E POWELL
Heavy rain caused flash flooding across could be seen that the seed of the see	05/29/08 23:00 CST 05/30/08 01:00 CST ounty roads in Stanton county north of [40.22, -97.32], 2.1 NNW GLADSTO	of Creston. Areas	2K 0 of high water cont	Flash Flood (due to Heavy Rain) Source: Newspaper inued well into Friday the 30th. URY [40.14, -97.21], 1.6 WSW
Heavy rain caused flash flooding across cou JEFFERSON COUNTY 2.0 W POWELL [ENDICOTT [40.07, -97.13], 1.5 SSW STEEL	05/29/08 23:00 CST 05/30/08 01:00 CST ounty roads in Stanton county north of [40.22, -97.32], 2.1 NNW GLADSTO LE CITY [40.01, -97.03], 2.1 SE STE 05/30/08 00:30 CST 05/30/08 22:30 CST caused the Little Blue River to flood , flood stage is 15 feet. The river was	of Creston. Areas NE [40.20, -97.32] ELE CITY [40.01, d across Jefferson as above flood sta	2K 0 of high water cont , 2.4 WSW FAIRB , 96.99], 1.7 NE EN 0 0 county the next dage at Fairbury from	Flash Flood (due to Heavy Rain) Source: Newspaper inued well into Friday the 30th. URY [40.14, -97.21], 1.6 WSW IDICOTT [40.10, -97.08], 2.0 E POWELL Flood (due to Heavy Rain) Source: Official NWS Observations ay . The river at Fairbury reached a 17.3
Heavy rain caused flash flooding across con JEFFERSON COUNTY 2.0 W POWELL [ENDICOTT [40.07, -97.13], 1.5 SSW STEEL [40.22, -97.24] Heavy rain during the evening of May 29th foot crest around 115pm CDT on May 30th,	05/29/08 23:00 CST 05/30/08 01:00 CST ounty roads in Stanton county north of [40.22, -97.32], 2.1 NNW GLADSTO LE CITY [40.01, -97.03], 2.1 SE STE 05/30/08 00:30 CST 05/30/08 22:30 CST caused the Little Blue River to flood of, flood stage is 15 feet. The river was nainly just agricultural lowlands and caused the county of t	of Creston. Areas NE [40.20, -97.32] ELE CITY [40.01, d across Jefferson as above flood state any damage was	2K 0 of high water cont 2.4 WSW FAIRB 96.99], 1.7 NE EN 0 0 county the next da ge at Fairbury from minimal . W ELK CITY [41.35]	Flash Flood (due to Heavy Rain) Source: Newspaper inued well into Friday the 30th. URY [40.14, -97.21], 1.6 WSW IDICOTT [40.10, -97.08], 2.0 E POWELL Flood (due to Heavy Rain) Source: Official NWS Observations ay . The river at Fairbury reached a 17.3 In the early morning until the late evening 8, -96.31], 1.9 E MERCER [41.38,
Heavy rain caused flash flooding across con JEFFERSON COUNTY 2.0 W POWELL [ENDICOTT [40.07, -97.13], 1.5 SSW STEEL [40.22, -97.24] Heavy rain during the evening of May 29th foot crest around 115pm CDT on May 30th, hours of May 30th. The flooding affected m	05/29/08 23:00 CST 05/30/08 01:00 CST bunty roads in Stanton county north of [40.22, -97.32], 2.1 NNW GLADSTO LE CITY [40.01, -97.03], 2.1 SE STE 05/30/08 00:30 CST 05/30/08 22:30 CST caused the Little Blue River to flood , flood stage is 15 feet. The river wanainly just agricultural lowlands and stage is 15, -96.35], 1.9 SW ELK CITY [41.38, 05/30/08 01:30 CST	of Creston. Areas NE [40.20, -97.32] ELE CITY [40.01, d across Jefferson as above flood state any damage was	2K 0 of high water cont , 2.4 WSW FAIRBO , 96.99], 1.7 NE EN 0 0 county the next da ge at Fairbury from minimal . W ELK CITY [41.33	Flash Flood (due to Heavy Rain) Source: Newspaper inued well into Friday the 30th. URY [40.14, -97.21], 1.6 WSW IDICOTT [40.10, -97.08], 2.0 E POWELL Flood (due to Heavy Rain) Source: Official NWS Observations ay . The river at Fairbury reached a 17.3 in the early morning until the late evening 8, -96.31], 1.9 E MERCER [41.38, Flood (due to Heavy Rain)
Heavy rain caused flash flooding across con JEFFERSON COUNTY 2.0 W POWELL [ENDICOTT [40.07, -97.13], 1.5 SSW STEEL [40.22, -97.24] Heavy rain during the evening of May 29th foot crest around 115pm CDT on May 30th, hours of May 30th. The flooding affected m	05/29/08 23:00 CST 05/30/08 01:00 CST ounty roads in Stanton county north of [40.22, -97.32], 2.1 NNW GLADSTO LE CITY [40.01, -97.03], 2.1 SE STE 05/30/08 00:30 CST 05/30/08 22:30 CST caused the Little Blue River to flood of, flood stage is 15 feet. The river was nainly just agricultural lowlands and caused the county of t	of Creston. Areas NE [40.20, -97.32] ELE CITY [40.01, d across Jefferson as above flood state any damage was	2K 0 of high water cont 2.4 WSW FAIRB 96.99], 1.7 NE EN 0 0 county the next da ge at Fairbury from minimal . W ELK CITY [41.35]	Flash Flood (due to Heavy Rain) Source: Newspaper inued well into Friday the 30th. URY [40.14, -97.21], 1.6 WSW IDICOTT [40.10, -97.08], 2.0 E POWELL Flood (due to Heavy Rain) Source: Official NWS Observations ay . The river at Fairbury reached a 17.3 In the early morning until the late evening 8, -96.31], 1.9 E MERCER [41.38,
Heavy rain caused flash flooding across con JEFFERSON COUNTY 2.0 W POWELL [ENDICOTT [40.07, -97.13], 1.5 SSW STEEL [40.22, -97.24] Heavy rain during the evening of May 29th foot crest around 115pm CDT on May 30th, hours of May 30th. The flooding affected m DOUGLAS COUNTY 1.8 N VALLEY [41.3 -96.39]	05/29/08 23:00 CST 05/30/08 01:00 CST nunty roads in Stanton county north of the county roads and county roads in Stanton county roads and county roads in Stanton county roads and county roads	of Creston. Areas NE [40.20, -97.32] ELE CITY [40.01, d across Jefferson as above flood star any damage was 5, -96.30], 1.5 WN	2K 0 of high water cont 2.4 WSW FAIRB 96.99], 1.7 NE EN 0 0 county the next da ge at Fairbury from minimal . W ELK CITY [41.36]	Flash Flood (due to Heavy Rain) Source: Newspaper inued well into Friday the 30th. URY [40.14, -97.21], 1.6 WSW IDICOTT [40.10, -97.08], 2.0 E POWELL Flood (due to Heavy Rain) Source: Official NWS Observations ay . The river at Fairbury reached a 17.3 In the early morning until the late evening 8, -96.31], 1.9 E MERCER [41.38, Flood (due to Heavy Rain) Source: Newspaper
Heavy rain caused flash flooding across con JEFFERSON COUNTY 2.0 W POWELL [ENDICOTT [40.07, -97.13], 1.5 SSW STEEL [40.22, -97.24] Heavy rain during the evening of May 29th foot crest around 115pm CDT on May 30th, hours of May 30th. The flooding affected m DOUGLAS COUNTY 1.8 N VALLEY [41.3-96.39] Heavy rain produced flash flooding that closs BOONE COUNTY LORETTO [41.77, -98.	05/29/08 23:00 CST 05/30/08 01:00 CST nunty roads in Stanton county north of the county roads and county roads and county roads and partially used in the county roads and partially seed a few county roads and partially seed a few county roads and partially	of Creston. Areas NE [40.20, -97.32] ELE CITY [40.01, d across Jefferson as above flood state any damage was 5, -96.30], 1.5 WNI	2K 0 of high water cont , 2.4 WSW FAIRB , 96.99], 1.7 NE EN 0 0 county the next da ge at Fairbury fron minimal . N ELK CITY [41.36 0 0 es, mostly along R	Flash Flood (due to Heavy Rain) Source: Newspaper inued well into Friday the 30th. URY [40.14, -97.21], 1.6 WSW IDICOTT [40.10, -97.08], 2.0 E POWELL Flood (due to Heavy Rain) Source: Official NWS Observations ay . The river at Fairbury reached a 17.3 in the early morning until the late evening 8, -96.31], 1.9 E MERCER [41.38, Flood (due to Heavy Rain) Source: Newspaper tawhide Creek, north of Valley.
Heavy rain caused flash flooding across con JEFFERSON COUNTY 2.0 W POWELL [ENDICOTT [40.07, -97.13], 1.5 SSW STEEL [40.22, -97.24] Heavy rain during the evening of May 29th foot crest around 115pm CDT on May 30th, hours of May 30th. The flooding affected m DOUGLAS COUNTY 1.8 N VALLEY [41.3-96.39] Heavy rain produced flash flooding that close	05/29/08 23:00 CST 05/30/08 01:00 CST nunty roads in Stanton county north of the county roads and county roads and county roads and partially used in the county roads and partially seed a few county roads and partially seed a few county roads and partially	of Creston. Areas NE [40.20, -97.32] ELE CITY [40.01, d across Jefferson as above flood state any damage was 5, -96.30], 1.5 WNI	2K 0 of high water cont , 2.4 WSW FAIRB , 96.99], 1.7 NE EN 0 0 county the next da ge at Fairbury fron minimal . N ELK CITY [41.36 0 0 es, mostly along R	Flash Flood (due to Heavy Rain) Source: Newspaper inued well into Friday the 30th. URY [40.14, -97.21], 1.6 WSW IDICOTT [40.10, -97.08], 2.0 E POWELL Flood (due to Heavy Rain) Source: Official NWS Observations ay . The river at Fairbury reached a 17.3 in the early morning until the late evening 8, -96.31], 1.9 E MERCER [41.38, Flood (due to Heavy Rain) Source: Newspaper tawhide Creek, north of Valley.

Page 13 of 17 Printed on: 08/02/2016

Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg Heavy rain that fell across northeast Nebraska during the evening and overnight hours of May 29th and 30th caused flooding along Beaver Creek and its tributaries from near Loretto southeast to around St. Edward. Beaver Creek at Loretto reached 10.3 feet around 745 am CDT on May 30th, flood stage is 9 feet. At about this same time the creek climbed about 3 feet above flood stage at Genoa, which is in Nance county just southeast of Boone county. The creek fell below flood stage late in the morning of May 30th at Loretto, but remained above flood stage at Genoa until the late evening hours. The flooding closed many county roads from Loretto to Saint Edward and also briefly closed streets in the Saint Edward area and flooded a few basements and businesses in town. Agricultural lowlands were also flooded. DOUGLAS COUNTY --- 5.3 SSW WATERLOO [41.21, -96.35], 4.9 SSW WATERLOO [41.22, -96.34], 4.3 SW WATERLOO [41.23, -96.35], 4.5 SW WATERLOO [41.23, -96.36], 5.0 SW WATERLOO [41.22, -96.36] 05/30/08 02:00 CST 0 Flash Flood (due to Heavy Rain) 05/30/08 04:00 CST 0 Source: Newspaper Heavy rain caused flooding across part of the Two Rivers Campground and roads in the area forcing several campers to evacuate their campsites. WASHINGTON COUNTY --- 3.1 SE ARLINGTON [41.42, -96.32], 1.5 ESE ARLINGTON [41.44, -96.34], 1.7 N ARLINGTON [41.47, -96.37], 4.3 NNE ARLINGTON [41.51, -96.34] 05/30/08 02:00 CST 0 Flood (due to Heavy Rain) 05/30/08 22:00 CST n Source: Newspaper Heavy rain that fell across northeast Nebraska during the evening and overnight hours of May 29th and 30th caused flooding along Bell Creek around the Arlington area. A staff gage near town recorded a crest around 4 feet over flood stage during the morning hours of May 30th, due in a large part to debris that clogged an old bridge south of Highway 30. Some roads around Arlington were flooded, mainly on the east side of town. MADISON COUNTY --- 4.0 ENE MADISON [41.84, -97.39], 4.1 ESE MADISON [41.82, -97.39], 1.1 SE MADISON [41.82, -97.46], 7.8 SW MADISON [41.74, -97.56], 5.3 ENE NEWMAN GROVE [41.77, -97.68], 2.9 W MADISON [41.83, -97.53] 05/30/08 03:00 CST 0 Flood (due to Heavy Rain) 05/31/08 01:30 CST n Source: Official NWS Observations Heavy rainfall during the evening and overnight hours of May 29th and 30th caused Union Creek to flood from northeast of Newman Grove to around the Madison area. The creek near Madison reached a 20.8 foot crest around 815 pm CDT on May 30th, flood stage is 20 feet. The flooding affected mainly agricultural lowlands, but also crossed a county road or two in the area for a time. BUTLER COUNTY --- 1.1 NE SURPRISE [41.11, -97.30], 2.8 WNW SURPRISE [41.11, -97.37], 2.3 ESE SURPRISE [41.08, -97.28], 1.4 SE ULYSSES [41.06, -97.20], 2.2 ESE ULYSSES [41.06, -97.18], 0.9 ENE ULYSSES [41.07, -97.20], 1.9 NNE ULYSSES [41.10, -97.21] 05/30/08 04:30 CST 0 Flood (due to Heavy Rain) 05/31/08 23:59 CST 0 Source: Official NWS Observations Heavy rainfall during the evening of May 29th caused the Big Blue River to flood from near Surprise downstream into Seward county south of Ulysses. The flooding began during the early morning hours of May 30th and in Butler county it continued into the late morning hours of June 1st. The river at Surprise reached a crest of 7.7 feet at 915pm CDT on May 31st, flood stage is 7 feet. The flooding affected mainly just agricultural lowlands, but a few county roads were flooded. MADISON COUNTY --- 3.3 NW NEWMAN GROVE [41.78, -97.83], 1.9 SE NEWMAN GROVE [41.73, -97.76], 3.8 ESE NEWMAN GROVE [41.73, -97.71], 3.2 NNW NEWMAN GROVE [41.79, -97.79] 05/30/08 05:10 CST 0 Flood (due to Heavy Rain) 05/31/08 14:30 CST 0 Source: Official NWS Observations Nearly a week of significant rains culminated with a heavy rain event on May 29th and produced significant flooding along Shell Creek from the Newman Grove area downstream eventually reaching the Schuyler area. Shell Creek northeast of Columbus reached just over 22 feet around 1 pm CDT on May 30th, flood stage is 20 feet. The creek had a 6 or 7 hour flat crest centered on its peak of 22.1 feet. The gage northeast of Columbus was above flood stage from around 7am CDT on the 30th through 330pm on the 31st. The flooding in Madison county closed a few county roads near Newman Grove and also briefly closed Highway 91 near Lindsay. Flooding along Shell Creek was more significant downstream in Platte and Colfax counties.

PLATTE COUNTY --- 2.6 NNW BRANDTS ARPT [41.52, -97.31], 4.5 NNE SHELDONVILLE [41.51, -97.39], 3.1 SE PLATTE CENTER [41.50, -97.45], 2.8 W

0

PLATTE CENTER [41.53, -97.55], 2.9 SSE NEWMAN GROVE [41.71, -97.75], 0.9 NE LINDSAY [41.71, -97.69]

05/30/08 05:10 CST

05/31/08 14:30 CST

Page 14 of 17 Printed on: 08/02/2016

Flood (due to Heavy Rain)

Source: Official NWS Observations

Location Date/Time Deaths & Property & Event Type and Details
Injuries Crop Dmg

Nearly a week of significant rains culminated with a heavy rain event on May 29th and produced significant flooding along Shell Creek from around Lindsay through Platte Center and then downstream eventually reaching the Schuyler area. Shell Creek northeast of Columbus reached just over 22 feet around 1pm CDT on May 30th, flood stage is 20 feet. The creek had a 6 or 7 hour flat crest centered on its peak of 22.1 feet. The gage northeast of Columbus was above flood stage from around 7 am CDT on the 30th through 330pm on the 31st.

The flooding closed numerous county roads northwest through northeast of Columbus and also closed Highway 81 near Platte Center and Highway 91 near Lindsay for a while. Flooding due to Shell Creek and its tributaries in the Platte Center area also forced many residents to evacuate there. Farmland was also flooded prompting rural evacuations as well.

SAUNDERS COUNTY --- 2.1 E ASHLAND [41.05, -96.34], 0.9 SE ASHLAND [41.04, -96.37], 0.9 WSW MEMPHIS [41.10, -96.47], 1.6 WSW ITHACA [41.16, -96.58], 1.1 SE WESTON [41.19, -96.74], 2.7 NE WESTON [41.23, -96.71], 1.3 ENE WAHOO [41.23, -96.60]

05/31/08 13:15 CST 0 Source: Official NWS Observations

Nearly a week of significant rain culminated with heavy rain during the evening of May 29th. This caused Wahoo Creek and some of its tributaries, including Sand Creek, to flood from southwest of Wahoo through the Ithaca area and then to near Wahoo Creek's mouth with the Platte River just northeast of Ashland. County roads in the area and sections of Highways 77 and 92 were closed for a while due to flood waters. Three bridges sustained significant damage including one which collapsed completely. Other flooding included agricultural lands and a park near Wahoo. Wahoo Creek at Ithaca crested at 21.8 feet around 445pm CDT on May 30th, flood stage is 19 feet. The creek at Ithaca fell below flood stage during the early morning hours of May 31. Wahoo Creek near Ashland crested at 19.2 feet at 1215pm CDT on May 31, flood stage is 19 feet. The creek near Ashland fell below flood stage during the early afternoon hours of May 31. Total damages to bridges and road repair amounted to around \$275,000 over the county.

DODGE COUNTY --- 3.5 S HOOPER [41.57, -96.55], 4.3 WNW NICKERSON [41.56, -96.55], 1.9 WNW NICKERSON [41.54, -96.51], 1.1 ENE NICKERSON [41.54, -96.46], 1.6 ENE NICKERSON [41.54, -96.45]

05/30/08 07:45 CST 0 Flood (due to Heavy Rain)

05/31/08 23:59 CST 0 Source: Official NWS Observations

Heavy rainfall during the evening of May 29th caused Maple Creek to flood northeast of North Bend to its mouth with the Elkhorn River near Nickerson. Some lowland flooding was also observed along the Elkhorn River in the Nickerson area as well. The more significant flooding along Maple Creek started late in the morning on May 30th and continued for several days afterward as additional rain aggravated the situation. The creek at Nickerson reached multiple crests of around 11 feet from mid afternoon on May 30th through mid afternoon on June 1, flood stage is 10 feet. The creek dropped below flood stage around 8pm CDT on June 1. The flooding closed county roads in the area and also briefly closed Highway 91 west of Nickerson. Farmland near the creek was also flooded.

CASS COUNTY --- 5.5 NW SOUTH BEND [41.05, -96.33], 2.4 WNW SOUTH BEND [41.01, -96.29], 2.0 ESE SOUTH BEND [40.99, -96.21], 0.2 WNW CEDAR CREEK [41.03, -96.10], 2.1 NNE PLATTSMOUTH [41.05, -95.89], 3.4 ENE OREAPOLIS [41.07, -95.89], 1.5 NNW CULLOM [41.07, -96.06]

05/30/08 13:30 CST 0 Flood (due to Heavy Rain)

05/31/08 23:59 CST 0 Source: Official NWS Observations

Heavy rainfall during the evening of May 29th culminated nearly a week of scattered heavy rain producing thunderstorms that occurred along the Platte River basin. The heavy rains caused the Platte River to flood from just northeast of Ashland downstream through the Louisville area then to its mouth with the Missouri River near Plattsmouth. The Platte River reached a crest of 21.1 at Ashland around 9am CDT on May 31st, flood stage is 20 feet. The river crested at 10.6 feet at Louisville around 1pm on May 31st, flood stage is 9 feet. The river remained above flood stage at both points into June 1st. The crest at Louisville was among the highest on record there. The flooding closed a few county roads in the area and also flooded farmland.

NEMAHA COUNTY --- 2.9 NNE PERU [40.52, -95.72], 2.4 WSW NEMAHA [40.32, -95.71], 3.0 SE NEMAHA [40.30, -95.63], 3.5 ENE NEMAHA [40.35, -95.61], 3.9 ESE PERU [40.47, -95.66], 3.8 NE PERU [40.53, -95.69]

05/30/08 13:30 CST 0 Flood (due to Heavy Rain)

05/31/08 23:59 CST 0 Source: Official NWS Observations

Heavy rainfall during the evening of May 29th culminated nearly a week of scattered heavy rain producing thunderstorms that occurred along the Missouri River basin. The heavy rains caused the Missouri River to flood from near its confluence with the Platte River near Plattsmouth downstream through Rulo which is in extreme southeast Richardson county. The Flooding from this event along the Missouri River in Nemaha county began during the mid afternoon hours of May 30th. Additional heavy rains during the first week of June kept the river above flood stage in Nemaha county until the 3rd week of June. The river at Brownville crested at around 40 feet late in the evening of June 13th, flood stage is 32 feet. The flooding affected agricultural lowlands and also flooded a few county roads in the area.

SARPY COUNTY --- 0.6 NNE SOUTH BEND [41.01, -96.24], 2.5 SSW MEADOW [41.00, -96.19], 0.7 NW CULLOM [41.06, -96.06], 2.1 NNE PLATTSMOUTH [41.05, -95.88], 1.2 E PAPPIO [41.08, -95.91], 4.8 SSW GRETNA [41.09, -96.29], 5.8 NW SOUTH BEND [41.06, -96.32]

05/30/08 13:30 CST 0 Flood (due to Heavy Rain)

05/31/08 23:59 CST 0 Source: Official NWS Observations

Page 15 of 17 Printed on: 08/02/2016

Location Date/Time Deaths & Property & Event Type and Details
Injuries Crop Dmg

county roads in the area and flooded farmland.

Heavy rainfall during the evening of May 29th culminated nearly a week of scattered heavy rain producing thunderstorms that occurred along the Platte River basin. The heavy rains caused the Platte River to flood from just northeast of Ashland downstream through the Louisville area then to its mouth with the Missouri River near LaPlatte. The Platte River reached a crest of 21.1 at Ashland around 9am CDT on May 31st, flood stage is 20 feet. The river crested at 10.6 feet at Louisville around 1pm on May 31st, flood stage is 9 feet. The river remained above flood stage at both points into June 1st. The crest at Louisville was among the highest on record there. The flooding forced evacuations at the Beacon View and Linoma Beach areas and also closed a few

CASS COUNTY --- 1.0 NE PLATTSMOUTH [41.03, -95.89], 1.7 ENE UNION [40.83, -95.87], 4.5 ENE UNION [40.84, -95.82], 6.0 E MURRAY [40.91, -95.80], 3.6 ESE PLATTSMOUTH [41.00, -95.84], 2.4 ENE PLATTSMOUTH [41.03, -95.86]

05/30/08 14:15 CST 0 Flood (due to Heavy Rain)

05/31/08 23:59 CST 0 Source: Official NWS Observations

Heavy rainfall during the evening of May 29th culminated nearly a week of scattered heavy rain producing thunderstorms that occurred along the Missouri River basin. The heavy rains caused the Missouri River to flood from near its confluence with the Platte River near Plattsmouth downstream through Rulo which is in extreme southeast Richardson county. The river stage at Plattsmouth reached a 30 foot crest around 10 am CDT on May 31st, flood stage is 26 feet. This flooding event lasted into the early morning hours of June 2nd. The flooding affected mainly agricultural lowlands.

RICHARDSON COUNTY --- 5.8 NNE SHUBERT [40.30, -95.63], 3.7 ESE BARADA [40.19, -95.52], 1.7 SSE RULO [40.03, -95.42], 5.4 ESE RULO [40.01, -95.34], 7.1 ESE RULO [40.02, -95.30], 6.8 NNE RULO [40.14, -95.39], 6.9 ENE BARADA [40.25, -95.46], 7.6 N BARADA [40.33, -95.58]

05/30/08 15:00 CST 0 Flood (due to Heavy Rain)

05/31/08 23:59 CST 0 Source: Official NWS Observations

Heavy rainfall during the evening of May 29th culminated nearly a week of scattered heavy rain producing thunderstorms that occurred along the Missouri River basin. The heavy rains caused the Missouri River to flood from near its confluence with the Platte River near Plattsmouth downstream through Rulo which is in extreme southeast Richardson county. The Flooding from this event along the Missouri River in Richardson county began during the mid afternoon hours of May 30th. Additional heavy rains during the first week of June kept the river above flood stage in Nemaha county until the 3rd week of June. The river at Rulo crested just above 25 feet early in the evening of June 14th, flood stage is 17 feet. The flooding affected agricultural lowlands and also flooded a few county roads in the area.

OTOE COUNTY --- 9.1 N NEBRASKA CITY ARPT [40.80, -95.90], 3.2 NW NEBRASKA CITY ARPT [40.71, -95.91], 5.5 ESE PAUL [40.53, -95.79], 8.4 E PAUL [40.55, -95.72], 4.7 E NEBRASKA CITY [40.66, -95.76], 6.9 NNE NEBRASKA CITY ARPT [40.77, -95.83]

05/30/08 16:00 CST 0 Flood (due to Heavy Rain)

05/31/08 23:59 CST 0 Source: Official NWS Observations

Heavy rainfall during the evening of May 29th culminated nearly a week of scattered heavy rain producing thunderstorms that occurred along the Missouri River basin. The heavy rains caused the Missouri River to flood from near its confluence with the Platte River near Plattsmouth downstream through Rulo which is in extreme southeast Richardson county. The Flooding from this event began along the Missouri River in Otoe county during the late afternoon hours of May 30th. The river at Nebraska City crested just over 21 feet at 1115am CDT on June 1, flood stage is 18 feet. The flooding continued into the evening hours of June 2nd. The flooding affected mainly agricultural lowlands but also flooded a few county roads in the area.

COLFAX COUNTY --- 0.6 ENE SCHUYLER [41.45, -97.06], 1.2 ENE SCHUYLER [41.45, -97.05], 0.8 NW SCHUYLER MUNI ARPT [41.46, -97.03], 1.6 NE SCHUYLER [41.47, -97.05], 2.1 NW SCHUYLER MUNI ARPT [41.48, -97.04], 2.1 N SCHUYLER [41.48, -97.07]

 05/30/08 22:45 CST
 1M
 Flood (due to Heavy Rain)

 05/31/08 09:00 CST
 0
 Source: Law Enforcement

Heavy rain which fell on May 29th eventually worked its way down Shell Creek to just northeast of Schuyler overflowing into a tributary which flooded the northeast section of town late on May 30th. The flooding continued into Saturday, May 31st and forced the evacuation of some people in town. The water mostly flooded basements and garages, but it also affected the main floors of a few homes and several businesses. In all 250 homes and buildings were damaged and 8 families were permanently displaced. The water reached 4 to 5 feet deep on a few streets. Just north of town the flood waters crossed Highway 15 for a while. The dollar damage due to flooding in town and the surrounding rural areas of Colfax county exceeded \$1 million.

STANTON COUNTY --- PILGER [42.02, -97.05], 2.4 SSE PILGER [41.99, -97.03], 2.2 ESE STANTON [41.94, -97.19], 2.4 NE STANTON [41.97, -97.19]

 05/31/08 02:15 CST
 0
 Flood (due to Heavy Rain)

 05/31/08 07:30 CST
 0
 Source: Official NWS Observations

Heavy rainfall during the evening of May 29th and the early morning hours of May 30th caused the Elkhorn River to briefly flood around the Pilger area on the 31st. The river at Pilger reached a 12.5 foot crest around 415 am CDT on May 31st, flood stage is 12 feet. The flooding affected mainly just river bottom-lands

A warm front lifted north across the region during the afternoon and evening of May 29th followed by a weak cool front passage later that night. As the warm front passed, temperatures warmed into the lower to mid 80s and dewpoint temperatures climbed into the 65 to 70 degree range. The whole system was aided by an intense upper level low pressure area that moved from the eastern Rockies into the northern plains. The combination of the high instability in place, the 2 fronts and the upper level disturbance created conditions that were favorable not only for severe thunderstorms, a few of which were supercells that produced tornadoes, but also areas of very

Page 16 of 17 Printed on: 08/02/2016

Deaths &

Property &

Event Type and Details

	niju	iles Clop Dil	19				
heavy rainfall that produced flash flooding that night and river and stream flooding that lasted a day or two later.							
BOONE COUNTY 5.5 SW CEDAR RAPIDS ARPT [41.49, -98.24]							
	05/31/08 20:05 CST	0	Hail (0.75 in)				
	05/31/08 20:05 CST	0	Source: Public				

An isolated severe thunderstorm moved into northeast Nebraska during the evening hours of May 31.

Date/Time

Location

Page 17 of 17 Printed on: 08/02/2016